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Bank & Quotation Section Railway Earnings Section Railway & Industrial Section Bankers' Convention Section Electric Railway Section State and City Section

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CLEARING-HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all clearing houses of the United States for week ending July 13 have been \$3,321,850,909 against \$3,408,249,237 last week and \$3,001,745,927 the corresponding week last year.

Clearings—Returns by Telegraph. Week ending July 13.	1912.	1911.	Per Cent.
New York	\$1,594,470,830	\$1,381,416,938	+15.4
Boston	148,006,309	149.307.531	-0.9
Philadelphia	125,753,155	124,772,475	+0.7
Baltimore	31,959,185	29,757,889	+7.4
Chicago	244,624,562	231,691,756	+5.6
St. Louis	68,569,587	67,155,331	+2.1
New Orleans	15,625,112	15,203,813	+2.8
Seven Cities, 5 days	\$2,229,008,740	\$1,999,305,733	+11.5
Other Cities, 5 days	503,413,208	445,269,481	+13.1
Total all cities, 5 days	\$2,732,421,948	\$2,444,575,214	+11.8
All cities, 1 day	589,428,961	557,170,713	+5.8
Total all cities for week	\$3,321,850,909	\$3,001,745,927	+10.7

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night. We present below detailed figures for the week ending with Saturday, noon, July 6 for four years.

Clearings at-	Week ending July 6.							
Citarings di	1912.	1911.	Inc. or Dec.	1910.	1909.			
And Building and	\$	8	%	8	8			
New York			+14.8	1,687,791,088				
Philadelphia	175,778,377	185,415,495	-5.2	139,402,875	108,387,144			
Pittsburgh	54,301,760	44,823,050	+21.0	45,524,711	40,284,374			
Baltimore	41,404,640	34,157,284	+21.2	30,233,700	24,306,430			
Buffalo	11,510,153	11,485,224	+0.2	11,778,554	8,955,158			
Albany	6,166,292	6,010,994	+2.6	5,251,216	4,831,276			
Washington	7,784,560	6,975,231	+11.6	7,491,578	6,115,995			
Rochester	6,634,684	5,925,089	+12.0	4,103,162	4,068,107			
Scranton	2,500,000	2,903,144	-13.9	2,694,568	2,288,075			
Syracuse	3,744,833	3,106,015	+2.6	2,651,677	2,310,424			
Reading	2,358,181	2,120,484	+11.2	1.489.053	1,460,634			
Wilmington	1,669,393	1,895,142	-11.9	1.502,833	1,250,991			
Wilkes-Barre	1.767.401	1,434,279	+23.2	1,897,902	1,424,060			
Wheeling	2.254.056	1,825,802	+23.5	1,495,249	1.558,205			
York	966,660		+0.9	991,337	760,832			
Trenton			+7.4	1,450,000				
Erie		1,081,592	+16.5	739,275				
Binghamton	701,300		+9.2	710,200				
Greensburg	679,999							
Chester	780,743			556,365				
Altoona	475,571			417,297				
Lancaster	1,481,306							
Total Middle	2,320,659,836	2,053,335,588	+13.0	1,929,775,585	1,798,318,193			
Boston	179,258,450	159,180,079	+12.6	154,243,033	148,308,861			
Providence								
Hartford	6,101,848							
New Haven	3,529,330	3.989.458						
Springfield								
Portland								
Worcester		2,476,851						
Fall River								
New Bedford								
Holyoke								
Lowell								
Bangor					110,000			
Tot. New Eng.	211,148,994	185,936,263	+13.6	179,910,698	170,239,72			

Clearings at—					
Ciearings ai—	1912.	1911.	Inc. or Dec.	1910.	1909.
Chicago	\$ 303,112,784 26,978,000 25,860,361 21,028,618	\$ 250,980,990 23,852,600 20,657,193 55,834,862	% +20.8 +13.1 +25.2 +17.9	\$ 243,923,301 21,942,900 22,798,905 15,990,832	\$ 226,214,601 22,768,050 16,061,604 14,428,711
Milwaukee Indianapolis Columbus Toledo	14,475,403 8,467,716 5,723,700 4,487,098	12,384,193 8,595,468 5,406,500 4,139,103 2,777,732	+16.9 -1.5 $+5.9$ $+8.4$	11,543,196 9,175,461 5,624,200 3,616,688	10,363,078 8,564,821 3,930,500 3,901,849
Peoria	3,059,357 3,037,414 2,912,116 3,024,944 701,246	2,405,664 2,883,015 2,422,053 668,663	+10.2 $+26.3$ $+1.4$ $+24.8$ $+4.9$	2,735,741 2,520,762 2,968,215 2,349,119 667,015	2,257,998 2,020,944 2,375,200 1,898,083 639,571
Kalamazoo	1,186,329 1,232,872 1,671,644 828,939	1,255,298 1,027,141 1,649,837 836,292	-5.5 $+19.9$ $+1.3$ -0.9	959,332 993,893 1,555,050 672,379 847,000	1,095,899 1,117,240 1,144,803 600,588
Akron Quincy Springfield, O South Bend Rockford	2,238,300 799,858 652,540 675,000 688,523	1,212,000 755,678 655,326 629,569 668,025	+84.7 $+5.9$ -0.4 $+7.2$ $+3.1$	847,000 580,945 601,915 587,678 759,584	660,000 567,930 518,944 563,471 665,036
Bloomington Decatur Danville	1,265,844 629,926 489,931 506,431	1,258,759 580,288 427,146 435,754	+3.1 +0.6 +8.6 +14.7 +16.2	1,012,173 519,821 416,082 550,734	546,451 542,401 390,348 366,309
Mansfield Jackson Lima Jacksonville, Ill Lansing	430,977	344,014 390,000 443,068 337,410 400,000	$ \begin{array}{r} -8.9 \\ +22.0 \\ -1.6 \\ +0.0 \\ +9.2 \end{array} $	408,961 375,000 337,275 280,393 389,658	346,756 317,820 320,459 286,596
Owensboro Ann Arbor Adrian Tot. Mid. West	396,550 286,997 30,079 438,447,970	410,020 206,229 31,685 368,960,955	$ \begin{array}{r} -3.3 \\ +39.2 \\ -5.1 \\ \hline +18.8 \end{array} $	368,106 191,557 31,354 358,295,225	161,612 39,458 327,677,131
San Francisco Los Angeles Seattle Portland Salt Lake City	54,290,699 22,144,963 10,733,486 10,724,492	46,811,535 17,452,519 10,423,492 11,066,252 5,682,973 4,022,300 3,571,187 3,174,388	$^{+16.0}_{+26.9}$ $^{+3.0}_{-3.1}$	43,277,515 14,290,406 10,213,879 9,076,207	32,787,428 12,942,931 10,453,541 6,617,150 6,151,742
Salt Lake City Spokane Tacoma Oakland Sacramento	10,733,480 10,724,492 6,398,281 4,023,754 4,263,166 4,653,265 1,476,637	5,682,973 4,022,300 3,571,187 3,174,388 1,470,000	$+12.6 \\ +0.04 \\ +17.4 \\ +46.6 \\ +0.5$	5,543,865 4,349,138 5,072,397 3,352,018 1,461,642	6,151,742 3,358,651 5,099,992 1,941,799 1,122,997
San Diego Pasadena Fresno Stockton	2,653,176 986,378 753,461 920,651	1,575,000 836,216 700,000 759,985	+68.4 $+17.9$ $+7.6$ $+21.2$	1,500,000 674,504 695,656 614,090	1,088,000 504,457 488,391
North Yakima Reno Total Pacific	701,462 417,590 227,661 125,369,322	515,333 405,987 277,000 108,744,167	+36.1 +2.9 -17.8 +15.3	586,572 539,960 260,000 101,507,843	427,363 319,210 250,000 83,553,652
Kansas City Minneapolis Omaha St. Paul	40,563,105 18,532,738 15,000,000 9,921,432 9,000,000	40,871,403 17,167,961 12,500,000 8,879,543 7,654,965	-0.8 $+7.9$ $+20.0$ $+11.7$ $+17.6$	38,651,338 16,646,086 13,164,595 10,089,986 8,014,716	33,033,389 14,632,627 12,792,054 7,946,145 8,125,958
Denver	3,041,609	5,645,788 3,565,017 2,161,840 2,741,276	+11.9 +24.7 +40.7 +3.2	5,372,186 3,560,713 2,407,755 3,044,329	4,675,985 3,097,243 2,597,111 2,274,149
Duluth Lincoln Topeka Cedar Rapids Davenport	1,784,618	2,345,771 1,691,993 1,521,420 1,513,315 1,430,323	+9.5 +5.5 -28.8 -11.7 +15.8	2,826,102 1,527,230 1,194,222 1,164,621 1,408,548	2,100,546 1,380,684 1,154,941 1,157,410 1,086,436
Colorado Sp'gs_Fargo Pueblo Fremont Waterloo	611,561 444,893 632,579 287,221	667,505 793,241 660,561 297,050	-8.4 -44.0 -4.2 -3.3 +19.8	679,557 790,126 669,967 287,704 928,320	675,500 636,228 486,228 286,967
Helena Aberdeen Hastings Billings	1,091,117 380,000 166,786 333,386	1,017,758 846,062 400,000 187,527 116,055	$ \begin{array}{r} +29.0 \\ -5.0 \\ -11.2 \\ \end{array} $	705,825 500,000 160,000 139,557	1,010,740 207,412
Tot. oth. West.	70,820,185	114,676,174 69,954,378	+7.5	118,933,483 61,631,031	99,357,753 52,412,266
New Orleans Louisville Houston Galveston Richmond	18,374,572 12,706,016 15,000,000 7,000,000 8,632,541	15,488,164 11,670,403 10,039,169 5,428,500 8,213,191	+29.0	13,575,410 10,830,335 8,200,000 5,472,000 7,320,099	14,734,473 10,874,242 10,850,156 4,455,500 7,800,000
Atlanta	6,660,463	11,799,710 5,450,865 3,730,080	+22.2	8,909,631 4,574,912 4,201,317 3,687,049	6,031,587 4,519,419 2,306,785 4,347,101 5,211,828 3,139,156
Fort Worth Norfolk Birmingham Jacksonville Chattanooga	2,942,435 2,860,092 3,000,000 1,901,379	5,092,816 4,500,701 3,234,167 2,415,644 1,901,379 1,725,966	+24.3 -9.0 $+18.4$ $+1.4$ $+10.2$	4,329,500 2,962,064 2,389,039 2,360,496 1,862,633	1,660,281
Knoxville Little Rock Charleston Augusta	1,740,082 1,525,396 1,800,000	1,908,553 1,552,985 1,464,148	+16.3 -8.8 -1.8 $+22.9$	1,796,632 1,539,933 1,740,944	1,289,546 1,444,567 1,627,388
Mobile Oklahoma Macon Austin Vicksburg	1,048,106 2,255,246	1,848,950 2,275,000	43.3	2,400,105 815,000 1,079,727 246,660	1,119,720 1,400,000 818,780 595,992 255,833
Vicksburg Wilm'ton, N. C. Jackson Tulsa Muskogee	315,278 575,980 534,346	1,079,72 222,610 589,98 344,17 596,92 500,00	$\frac{-0.1}{+6.9}$	030,000	200,000
Total Southern Total all Outside N. Y	189.371.072 3,408,249,237	177,266,56 3,014,919,69	+13.0		2,620,856,168

CHRONICLE INDEX.

The index to Volume 95 of the "Chronicle"—which volume ended with the issue of June 29—is mailed with this issue. As has been the practice for some years, the index is issued as a separate pamphlet for convenience in binding.

THE FINANCIAL SITUATION.

The significance of the growing activity in the iron and steel trades, accompanied by steadily advancing prices, should not be lost sight of at the present time, when a political campaign of large importance is under way. The monthly statement of the Steel Corporation, given out on Wednesday, showed a further addition during June of 56,363 tons to the total of unfilled orders on the books of the subsidiary companies, making the grand aggregate of unfilled orders June 30 1912 no less than 5,807,346 tons. This is the largest total reported since the company began making monthly returns, and is also the largest total for the end of any quarter (the quarterly returns extend very much further back than the monthly returns) since the panic of 1907, with the single exception of Dec. 31 1909, when the aggregate of unfilled orders was 119,685 tons larger than at present.

Accounts agree, too, in saying that the demand continues unabated. The "Iron Trade Review", of Cleveland, says that pressure for deliveries of all kinds of finished products is the paramount feature of present conditions. Many mills, it states, cannot deliver plates and structural shapes in less than ninety days, and some mills are unable to book any additional orders for the remainder of this year. This Cleveland trade authority also reports that prices continue to advance, and other publications—in particular the daily newspapers—make the same statements. The "Review" says that steel hoops and steel piling are up \$2 a ton this week, and that the Carnegie Steel Co. has raised Eastern warehouse prices \$1 a ton, and that other advances in various classes of finished steel have been announced.

What is the reason for this wonderful revival of the iron and steel trade? Thirteen months ago, on May 31 1911, the unfilled orders reported by the Steel Corporation were only 3,113,187 tons. From this there has been an increase to 5,807,346 tons on June 30 1912. An instructive lesson is conveyed by this doubling of the business of the Steel Corporation in the brief space of a little over a year. Outside steel interests have the same story to tell; the Lackawanna Steel Co. for June 30 1912 had an unfilled tonnage of 564,990 tons, against only 218,391 tons on June 30 1911. The great growth thus established in business is the more remarkable as the railroad industry, ordinarily the largest consumer of iron and steel, remains in a crippled state, owing to the course of the Inter-State Commerce Commission, and hence is not able to put in orders at the old-time rate. That the steel business should be uninterruptedly expanding in spite of this draw ack serves as a forcible reminder that economic laws still remain the best solvent of disturbed trade conditions.

In more recent times we have been told by numerous captains of industry that economic laws are obsolete. The argum nt is made that these are the days of large trade combinations, which may be trusted to regulate output and prices in their own way for the best advantage of the whole community, and that it would be folly to attempt to halt the wheels of progress, since

trade combinations are common all over the world and have come to stay. There is just enough plausibility in such declarations to make the doctrine a very dangerous one. Manifestly, if these combinations are to set at naught economic laws—if competition is outworn and the law of supply and demand no longer controls—then there must be Government regulation so as to keep a rein on the activities of those in control. In view of the prevalence of such notions, and the spread of the paternal idea of government, which has been the distinctive characteristic of popular rule in modern times, we have been very much afraid that one or both of the great political parties would come out the present year and declare for Government control of all the leading industrial functions, including the fixing of prices. There could be no greater menace to republican institutions than would attend such schemes of government, under which political favoritism would become the rule of action and the Administration in power would always be in imminent danger of becoming honeycombed with corruption. Fortunately, neither the Democratic platform nor the Republican platform has gone to the length of urging anything of this kind, so for the time being the country can rest easy on that score. Undoubtedly, when the platform of Mr. Roosevelt's "Bull Moose" party is announced, it will contain a plank declaring that the Government shall be given unrestricted control and power over the country's great industrial concerns. Mr. Roosevelt would like to be ruler, endowed with extraordinary powers over the affairs of men, but he is the last man in the world to be trusted with such power, and there is of course not even a remote chance of the third party getting control of the Government.

The course of the steel trade during the last twelve months furnishes a capital illustration going to show that even in these days of gigantic trade organizations the best results are attained by allowing economic laws to work in the old-fashioned way. Of all the great industrial corporations none has been more wisely or more sensibly managed throughout its whole existence than the Steel Corporation. So universally, too, is this recognized in the steel trade itself that, with a grace and willingness which is the best tribute that could be offered to the management of the Steel Corporation, the outside steel interests (whose business is of equal magnitude with that of the Steel Corporation) have unreservedly accepted its leadership and guidance. The repeated conferences between the managers of the Steel Corporation and the independent steel producers which kept taking place up to the spring of last year were noted for nothing so much as for the complete harmony and understanding found to exist among the different interests. The managers of the Steel Corporation had demonstrated their capacity for leadership in the steel trade, and, moreover, made it clear that they harbored no intention to establish a monopoly or to stifle competition. Hence they gained the confidence of the entire steel trade and had only to indicate the policy which they thought was best for all concerned to find general acceptance for it.

But no human being has ever yet shown himself to be omniscient, and there was a flaw, nevertheless, in this generally wise policy of the Steel managers. When demand fell off it was possible to curtail production to prevent supplies from becoming excessive and prices dropping to an unprofitable basis. The flaw was that there was no way of stimulating a flow of new orders when, by reason of business depression or some

other circumstance, demand was fast ebbing away. The Steel Corporation could not say that in order to start new work and thereby create a demand for steel products, prices should be marked down to below the cost of production. Such a step would have antagonized those in its own management who do not believe in such a policy and would, doubtless, have met with still greater opposition on the part of the independent steel interests, to whom running at a loss is a much more serious matter than it ever could be with the Steel Corporation. It thus happened that in the spring of last year the steel trade was in an absolutely helpless state. The demand was dead, and with prices maintained at a fixed level there was no way to stimulate activity. A long period of extreme dulness seemed in prospect. But certain developments in the political world changed the entire aspect of things. The politicians became so critical of what was going on in the industrial world that it was not deemed expedient to continue even innocuous and meritorious conferences. The steel producers considered it best no longer to come together; and in order to show that they were not in common accord, they all began to cut prices—regardless of profits, regardless of dividends. An absolutely open market developed for iron and steel products.

What happened? The whole world had notice that prices were no longer being maintained and that the steel producers were selling at or below cost. Here was a chance of which consumers immediately began to avail. New undertakings and new enterprises which had lain dorma t for some time were revived. The promoters considered that now was the time to go ahead, when by reason of these low prices cost of construction would be at a minimum. This is a nation of intelligent beings and all over the United States this process was going on. A surfeit of orders kept pouring in on the steel producers week after week, and month after month. Soon their books were filled. Consumers then had to be told that it would be months before any further orders could be executed. But that made no difference, and the orders kept pouring in. Slowly prices began to creep up, but that made no difference either, because consumers knew that prices had got down to bed-rock. Latterly, prices have been advancing very appreciably, and yet there is no abatement of new orders. Consumers are willing to pay more, now that every one knows that the trade is once more being governed by the law of supply and demand. Of course, for a time prices yielded no profits and perhaps in some cases netted an actual loss. But the law of supply and demand is changing even this, and at the new price levels the steel producers will once more be able to show balances on the right side of the account and be earning dividends for their shareholders. Nor will the Steel Corporation have lost its regulating influence. With prices fast mounting up, a time will eventually come when, unless a check is employed, they may soar beyond reasonable figures. Then the Steel Corporation can step in and set a limit to prevent undue fluctuations, just as for years it has prevented the price of steel rails from going above \$28 a ton at Pittsburgh.

In the foregoing we have the true explanation of the revival of the steel trade. It is to be noted, too, that the activity in the steel industry has infused new life into all other industries, and brought about general business revival. The steel trade started the procession, and with that as a quickening influence all other

accounts for the steady growth of trade and business in all directions, in face of political obstacles which under other circumstances would have caused complete paralysis. It is providential that the course of events should have brought about this situation and have furnished conclusive evidence that ordinary economic laws are still sufficient to meet modern-day conditions. The steel trade is in no need of extraneous aid from the Government or from the politicians, nor is any other of the country's large industries in need of meretricious help. Competition and the law of supply and demand can still be relied upon to work out a satisfactory solution of industrial affairs. Woe to the time when, in place of these, we shall have a Roosevelt bureau at Washington usurping the functions of the citizen, throttling individual freedom and making everything dependent upon political influence and favor.

The expected call for organization of the Pro Tem Third Party (facetiously dubbed the Bull Moose and otherwise by disrespectful persons) appeared on Monday, summoning sundry believers and unbelievers to meet in Chicago on Aug. 5. The authorship is unavowed but unmistakable. "The people of the United States" are admonished formally for the second time. They are told that bosses and privilege are "so strong in the two old party organizations that no helpful movement in the real interests of our country can come out of either." But the only incurable defect in one of them is that it did not nominate Mr. Roosevelt, and the real substance in all this nicely-rounded rhetoric is just this: he had such a delightful time in smashing around while in the White House that he wants to get back and resume what he calls his "job"; he perceives that he made a bad slip in letting go when he still held it by a firm grasp, yet he cannot bring himself to accept the consequences and give up his

This personal disappointment and chagrin, coupled with his intense desire to retake what he so enjoyed, is the sum total of the matter, and it spreads over his political sky. Undoubtedly some persons sincerely believe in him as a colossus, while most of those who have been astir for him hope to climb over him to their own political desires, as he in turn plans to use them for his. He needs no formal platform, for he himself is It and All. Not one proposition distinctively his own has been mentioned, except recall of decisions and judges, and it is yet to be seen whether he will bring that out of the rear position where he has left it. He could put his call and his platform into six words, "I want to be President again;" and his supporters could get on with the three which have been their slogan, "We want Teddy." Intelligible condensation like this would be square and candid, as well as best suited to midsummer heat; but we suppose Mr. Roosevelt cannot be expected to rise to such a height of admiration-challenging virtue.

So he is scanning the horizon earnestly for some sort of "issues" which may put on appearances. He takes from the Decalogue a bit which repeats his constant cry that he has been robbed. He is thinking intermittently about the tariff, which is one of the su jects that did not interest him in the least while he was in Washington. He hears that there is much dissatisfaction about the cost of living, and he is not certain but that something can be made out of the high prices of milk and eggs. Withal, he will continue heaping rhetorical froth upon "the sordid influences that conindustries have fallen in line. That and that alone trol the few," the right of the people to rule themselves, the need of legislation which shall strike at the roots of privilege and do something for the honest common man for whom his heart bleeds, and so on, in order that he may work up frenzy in the great mass who follow after a loud noise made by others rather than by any thinking of their own.

Logic is a most accommodating process, and it will absolutely prove any desired conclusion, provided a few assumptions be granted to start with. So Mr. Roosevelt uses it. His major premise is, "an overwhelming majority of the people want me to become their leader and resume the Presidency;" minor premise, "they have not expressed that desire by nominating me;" proved conclusion, "therefore they have been prevented and defrauded in some manner." The minor premise is admitted, but the defect in the major premise is that it begs the very thing to be proved. Mr. Roosevelt assumed that premise as positively and confidently as if it had been written across the sky. His sincerity need not be doubted. Long-continued flattery and self-exaltation have destroyed what sense of proportions he once had, and in the bitterness of his disappointment he cannot be expected to perceive his mistake.

So he will push on, unless his following proves to have too much melted away. He is an adept in political chicane, and he will readily discover the possible gains by trading votes for candidates for local offices in return for votes for himself, as well as by inducing electors already nomi ated on Republican tickets to betray their trust and vote for him instead of the regular nominee in the Electoral College, such a course not being mentioned in the Decalogue. No scruples about means will trouble him. At least, he may be expected to muddy the waters to the utmost of his power, and it is not impossible that he may succeed in throwing the succession into the House.

While the mid-year settlements in London, on the Continent and in this country were successfully completed without outward indication of financial trouble, evidences do not seem to be absent that we have entered upon a new half-year that will prove more than usually profitable in the world's banking circles. Money is in demand at remunerative rates, and is likely to continue so, during the remainder of the year at least. This is not a new development so far as London and the Continent are concerned, for it has been patent to all observers since the Moroccan incident upset the financial and political equilibrium of Europe, just about one year ago. Since that time New York has occupied a particularly prominent place in the world's banking discussions, having, fortunately for Germany, been placed in a peculiarly favorable position for lending funds abroad because, for reasons that are well known, our own merchants and manufacturers have not required the full measure of the loanable funds available in American banks. Thus, when France called its loans from Germany American reserves were available to take their place, and the serious crisis that threatened to develop was averted. We have several times within the last few months referred to this situation, and it is not necessary to repeat in detail the various conditions that have finally led up to the present period of world-wide activity in money circles. But it is, we think, worth while to refer to a comparatively new development that seems to invest the general money situation with new has overtaken the American money market, a change

that distinctly suggests that American funds will be required for the next half-year, at least, at home, and will not, at any rate, be freely available to relieve the exigencies of either London or the Continent.

An appreciation of this fact seems to be contained in the distinctly firmer attitude already assumed by our banks and other lenders. We are, it is true, several weeks away from the point where the annual requirements of the agricultural sections of the country for funds to finance the products of the ground become insistent. But that potential call for funds is nevertheless definitely in sight, and in the meantime the market has been supplying a demand for which it was obviously not adequately prepared. Rates for loans maturing in the early days of the next calendar year are now quoted at 41/4@41/2% and renewals of demand loans were yesterday very generally made at 31/4% on Stock Exchange collateral. The exceptional demand that we have referred to includes, first, the exportation of \$8,000,000 in gold to Paris under foreign exchange conditions that showed direct losses and the shipment of \$2,000,000 to Canada during the last week of June and the first week of July. In addition, there has been the collection by the Government of the Corporation Tax, which has taken out of circulation, temporarily, some \$25,000,000, more or less. These latter figures, of course, refer to collections of the entire country. The tax was definitely due on June 30, but as a leeway of ten days is allowed before the penalty for delaying payment becomes operative, the collections have extended well into the current week, and explain in some measure the large losses that have been shown recently by the banks to the Sub-Treasury. Meanwhile, we must add to this heavy demand for funds the improvement in the general industrial and mercantile outlook, that is, we are pleased to record, showing itself in the increased supply of mercantile paper, which seems to bear the interpretation that our trading and industrial activities are expanding, notwithstanding that we are in the midst of an exciting national campaign. Mercantile paper is now on virtually a 4½% minimum basis, which is a figure that is certainly significant of a healthy demand. Furthermore, the new half-year started with our banks and trust companies showing by last Saturday's Clerring-House statement a deficit below reserve requirements of \$5,413,200.

Thus it seems, we think, fair to assume that, during the second half of the current calendar year at least, American bankers will have all they can comfortably attend to in supplying the necessary accommodation to borrowers in their own country. This will leave bankers in the Old World to look more actively after their own clients. In London there is a severe congestion of security issues. New issues, until quite recently, have been coming out on a scale far in excess of the absorptive ability of investors. As a result, English bankers who have acted as underwriters for these unsalable securities have been "landed" with them themselves, and have in turn found it expedient to sell older grades of investments to finance their newer obligations. This, at any rate, is the explanation of an unusual degree of firmness and activity in the London money market that comes from usually conservative financial correspondents at the British centre. Private bank discounts in Lombard Street are within a small fraction of the official Bank of England rate, and in some instances 1/4% over the Bank's interest. By this we mean the sudden change that official minimum of 3% is being demanded on bills to arrive.

The London correspondent of the "Journal of Commerce" in a special cablegram reports that, by concert of action, the London banks are restricting credits with a view of putting an end to dangerous speculation, and he attributes an exceptionally severe break in copper in the British market to the restraining influence of the banks against unwise speculative commitments. In this respect it is evident that London bankers are very closely following the example set by the German banks at the request of the Reichsbank and of the Kaiser. In Berlin wise precautions, which caused active liquidation before the strain in the German financial situation that accompanied the close of the quarter became acute, undoubtedly saved many important German houses from disaster. As it is, trade and industry in both Britain and Germany are rapidly expanding and there is no distinct sign of slowing down; and it is quite evident that in both countries there will be a sustained demand for banking accommodation that will not permit any very general easing off in the European rental rates for money. The new security issues in Berlin for the first half of the current year amounted to 2,077,000,000 marks, as against 1,856,000,000 marks in 1911.

In France there has also been liquidation of securities in order to obtain funds for newer undertakings. Throughout Europe complaint is heard of the higher cost of living, which, of course, entails a correspondingly greater volume of banking facilities. Russia has announced a naval program calling for the expenditure of \$645,000,000 within a period of five years, which seems to preclude any formal or informal reduction in the contemplated armaments of Britain or Germany or in the taxation necessary to finance the program of these rival nations; the costly Turco-Italian war is still formally in progress, although there is reason to believe that negotiations looking to a settlement of the conflict are well under way; France is finding it an exceedingly costly matter to obtain proper control of Morocco, and it would seem that in whichever direction we may look we cannot fail to see signs of an unusually active demand upon banking resources. In our own country the financial situation is not unlike that of London. Security issues have recently been announced on so active a scale that it would seem too highly optimistic to believe that all these securities have passed into the hands of what may be termed the final investors.

We have only attempted to sketch in outline some of the larger questions affecting the international money markets in which New York has during the last year or so played such an active part. But we have, we hope, succeeded in showing that from a broad viewpoint we are not likely to see a period of anything like excessive ease in money rates in the near future. It may be argued that we are in the midst of an unusually complicated political campaign, and that there will still be inducement for merchants to continue the cautious hand-to-mouth policy that has been the general feature in the business world for so protracted a period. But there already seem evidences of a disposition to prepare for better times; the increased supply of mercantile paper to which we have already referred is one evidence of this, and a still more significant suggestion of the same favorable condition is contained in the reports that come from the different sections of the country indicating that supplies of merchandise in all the various processes of distribution from the manufacturer on one end to the shelves of the retailer on the other are not normally supplied with them as pointing to an outturn of 26 bushels per acre,

stocks of goods. Trade itself, while not by any means extraordinarily active, is nevertheless very good; the period of restriction has been so protracted that the daily requirements for food, raiment and shelter of a nation of nearly 100,000,000 souls is providing a steady business in manufacturing and mercantile channels. It will readily be appreciated that when, instead of meeting the day-to-day requirements of consumers, our distributers and manufacturers begin to do business on road lines that contemplate preparations for future requirements, we will then be face to face with a degree of activity that cannot fail to make itself felt in the banking situation.

One factor in the monetary outlook should not be disregarded. Government coffers are unusually well supplied with cash; Sub-Treasury holdings of gold July 1 1912 were \$263,362,063 net, against \$227,465,-139 July 1 1911. With a new pension law in effect which will increase the Government's pension payments \$25,000,000 per year, it would seem quite unlikely that the extra amount of gold accumulated will remain permanently locked up in Government vaults.

The grain crop report of the Department of Agriculture, issued on Tuesday last, while in general of an encouraging nature, was hardly up to expectations in some particulars, and to that extent was disappointing. It is to be said, however, that as regards winter wheat at least there is disagreement between the Government's indicated status of the crop and the conclusions arrived at by State authorities and leading private experts. The Missouri State report, for instance, referring to winter wheat, notes a marked improvement in the crop during the 30 days immediately preceding harvest, and argues that it would have paid to let stand some wheat that was plowed up, and corn is reported to be making remarkable growth. A fact seemingly well substantiated is that over most of the grain section of the country good growing weather was experienced during the greater part of June, and a continuance thereof into July is indicated by the Weather Bureau report for the week ending July 8. Accepting, however, the Department's report for July 1 as issued, we find that it is officially interpreted as promising a wheat yield (spring and winter combined) a little greater than last year, a corn crop second only to the 1906 record, a total of oats and potatoes bearing a similar relation to the outturn of 1910 and 1909, respectively, and enlarged production of hay, barley, flax and some of the smaller crops. In other words, the outlook as it now presents itself is good.

As regards corn, a planting 2.2% greater than a year ago is indicated, making the 1912 area 108,110,000 acres, against 105,825,000 acres in 1911, this latter figure having been corrected on the basis of the Census of 1909 by deducting 10,114,000 acres. The condition of the crop July 1 is stated as below the averages of recent years, being placed at 81.5, against 80.1 on the corresponding date last year, 85.4 two years ago, 89.3 in 1909 and a ten-year average of 84.6. As regards the State average, it is to be noted that Illinois, Iowa, Indiana and Ohio of the leading producers show marked inferiority of condition as contrasted with last year, and Kansas, Texas and Oklahoma decided improvement. Since July 1, as intimated above, the weather has been of a character to work improvement in the crop. The Department, using the condition figures July 1 as a basis for making an estimate of the probable yield of corn this season, interprets or 2,811,000,000 bushels for the whole area, a total 280 millions greater than that of 1911 and 116 millions less than the record production of 1906.

The wheat situation as a whole, while reported less satisfactory than a month ago, is better than last year. Winter wheat alone, however, does not come up to the promise of 1911. Indeed, the Department makes the general average of winter wheat only 73.3 on July 1, the lowest for that date since 1899, and comparing with 76.8 in 1911 and a ten-year average of 80.2. On the basis of the condition figures July 1, the Department estimates an average product of 13.9 bushels per acre, giving a total yield of 358,000,000 bushels (the smallest since 1904), against 430,000,000 bushels in 1911.

Spring-wheat condition, on the other hand, although showing deterioration during June, is reported as above the average of recent years. At 89.3 it was 15.5 points higher than on July 1 1911 and 3.7 points above the 10-year average. All leading States show a much better condition than last year, which was a period of such general disaster, the change in South Dakota being from 33 to 83. The indicated yield per acre of spring wheat is 14.1 bushels, giving an aggregate product of 271,000,000 bushels, which contrasts with 190,682,000 bushels in 1911. Combining spring and winter wheat, the promises for a total crop of 629,000,000 bushels in 1912, against 621,338,000 bushels in 1911 and 683,350,000 bushels in 1910.

The Department has also made investigation into the amount of wheat in farmers' hands on July 1 and, not unnaturally, a much smaller stock is revealed than at the same time last year or in 1910. The comparison, in fact, is between 23,876,000 bushels and 34,071,000 bushels and 35,929,000 bushels, respectively.

A quite favorable oats condition is indicated by the July 1 report; in fact, the status of this crop on that date was better than since 1896 in all but four years and well above the average. This year's percentages, as announced by the Department, at 89.2, compares with 68.8 July 1 1911 and 82.2 in 1910 and a ten-year average of 84.8. With such a situation and an increased planting the outlook is for a very much larger yield than in 1911 and possibly a new record crop. The indicated crop is given as 1,139,000,000 bushels, against 922,298,000 bushels in 1911 and 1,186,341,000 bushels in 1910 (revised figures). These are the Department's computations, but as acreage is now greater than in 1910 and condition notably higher, there is reason, with normal seasons, to expect a larger crop this year than then. Other productions also hold out promise of enhanced yields this year. Potatoes, for instance, have been more freely planted; condition now is better than a year ago, and consequently there is reason to look for a crop excelled only by that of 1909. if at all. Hay, too, and barley, tobacco and flax are expected to give much more bountiful yields than last year.

The commercial failures statement for the United States for June 1912 indicates that in number the insolvencies were greater than in the corresponding month of almost all earlier years, and that the liabilities were above the average for the period covered. It is significant, however, that among manufacturers and brokers, &c., the 1912 indebtedness is below that of 1911. In all lines the mercantile mortality for the month, according to the compilations of Messrs. R. G. Dun & Co., was 1,006, representing liabilities of \$12,847,711, against 864 and \$13,652,025 last year,

818 and \$11,817,454 in 1910, and 1,063 and \$12,607,-022 in 1909. While the June exhibit does not compare favorably with the same period of most earlier years, it is to be noted that the total of liabilities is the smallest of any month thus far in 1912, and that since January there has been a steady dwindling in the volume of indebtedness.

There is very little of a conclusive nature to be gathered, however, from the developments of a single month. The half-year period, however, ending on June 30 does furnish evidence from which fairly correct deductions can be made, and the data for this period make it evident that disasters have been most numerous among small concerns, thus confirming our rema ks of a month ago. Messrs. Dun & Co., in fact, corroborate that statement in saying that "it is noticeable that the increase in number of defaults is greater, relatively, than the increase in amount of liabilities, the former gaining nearly 18%, and the latter only a trifle over 3%. It follows, therefore, that the average liabilities per failure were considerably less in the past six months than in the corresponding period of 1911, so that the characteristic feature of the period under review was that of an increase in number of small defaults." The folly of attempting to be a boss in these times with only a shoestring as capital is apparent. It is equally clear that with the margin of profit small in all lines of business, operations must be conducted on a large scale in order to prove successful.

For the half-year ended June 30 1912 the number of commercial disasters exceeded those of any recent similar period except 1908, and in the matter of liabilities the result is less favorable than in all but two years (1908 and 1910) since 1893. The number of failures for the six months of 1912 has been 8,317, involving indebtedness of \$108,012,223, whereas in the like period of last year 7,060 disasters covered liabilities of \$103,695,034, and in 1910 the respective figures were 6,388 and \$112,239,306. The most favorable showing in the various divisions this year is among manufacturers, the aggregate liabilities of which appear to have been a little less than in 1911, but greater than in 1910 or 1909. Traders, on the other hand, show larger debts than in either of the two preceding years, and among brokers, &c., this year's indebtedness of over 13 million dollars contrasts with less than 10 millions in 1911.

The Canadian failures situation for the six months of 1912 cannot be considered as otherwise than favorable, for while a small increase in the number of insolvents is indicated—696, comparing with (61 in 1911—the total of liabilities at \$5,112,219 is the smallest since 1905, and contrasts with \$6,492,736 in 1931 and nearly 10 millions in 1910.

In a courteous and formal note Great Britain has asked that enactment of the pending bill for the operation of the Panama Canal be delayed until the British Ambassador may present to this Government a note on the question. We notice that there is some disposition to criticise this action as being, for instance, the work of a "meddler." But for our part we cannot conceive of any circumstance that would warrant such a view being taken of action by a friendly nation that sees a totally different construction being placed upon a formal treaty than the interpretation that that Government has accorded the instrument from the time of the signatures. If there is doubt upon the meaning of the Hay-Pauncefote Treaty which was ratified by the Senate in December 1901, it will be

conceded by all broad-minded persons that the present is the time to settle upon a mutual interpretation instead of going blindly ahead and placing the solution in a much more complicated position. The treaty in question provides in Section 1 of Article 3:

"The Canal shall be free and open to vessels of commerce and of war of all nations observing these rules on terms of entire equality, so that there shall be no discrimination against any such nation, or its citizens or subjects, in respect of the conditions or charges of traffic or otherwise. Such conditions and charges of traffic shall be just and equitable."

This is a pretty broad provision and is stated in very plain and clear English. Secretary Knox announces that he has been informed that the British note will be presented by Aug. 1st, and when it has been received it will be duly submitted to Congress. The difficulty appears to be that Congress is anxious to adjourn, and it is regarded imperative, in view of the prospects of the early completion of the inter-oceanic waterway, that ample authority be provided for its operation. However, the note that has already been delivered is unquestionably intended by the British Government officials as a courteous hint that the bill in its present form is not considered in keeping with the terms of the treaty. It is not necessary, therefore, for our legislators to await the definite note which will in effect be th mere formal filing of the protest. The exact basis of the British protest can undoubtedly be definitely learned at once. It can, therefore, be well considered before positive action is taken. Thus far there seems some doubt as to the exact basis for this out of the ordinary action by the British Government, but there appears to be agreement that the protest is directed against two provisions of the pending bill: First, a discrimination in tolls in favor of American ships; and, second, the provision that "no railroad-owned ship shall be permitted to pass through the Panama Canal if engaged in coastwise trade between ports of the United States." This latter provision, it is argued, would be a discrimination against steamships owned by the Canadian Pacific Ry. But it is not entirely clear how this would operate, since under our navigation laws only American ships can engage in such coastwise trade. The question of discrimination in tolls, therefore, seems the more likely source of British protestof, in fact, a world protest of which Britain is spokesman. A statement was issued on Thursday by Representative Sulzer of New York, Chairman of the House Committee on Foreign Affairs, after a conference with President Taft. This statement supports the bill and, according to Washington dispatches, it represents also the views of the President and of the Secretary of War, Mr. Stimson, who is in direct charge of the Panama Canal Administration. The statement follows:

Of course I am surprised that the British Government now objects to the United States Government regulating the tolls of its own ships through the Panama Canal. However, nothing serious will come of the objection. We will treat it with the dignity it deserves. The treaty is plain and clear to all. The British Government should not and can not complain if no toll discrimination is made against British ships or against the ships of other nations.

That is the real meaning of the treaty and we shall carry out its provisions in good faith. We have the right under the treaty to charge or not charge tolls for our own ships. There is no doubt about that. Every lawyer of standing who has investigated the subject says so, and it never was questioned before legally or diplomatically. It cannot be successfully questioned now, and doubtless Congress will proceed with the Panama Canal legislation regardless of the criticisms of our friends across the water. Besides, second thought will put them right and show conclusively their position is untenable.

On the other hand, Representative Adamson, Chairman of the House Inter-State and Foreign Commerce Committee, and Representative Stevens, who is ranking Republican member of the Committee, issued a memorandum in support of the supposed British contentions pointing out three provisions of the pending bill which, they assert, violate the treaty provisions. These provisions are, to quote the memorandum:

1. The provision that no tolls shall be levied upon vessels engaged in the coastwise trade of the United States. This may be held to be discrimination in favor of American commerce and against the competing commerce of neighboring nations. The treaty prohibits any advantage or disadvantage to any nation to its commerce or its citizens on account of the construction and operation of the Canal.

2. The Senate amendment prohibiting tolls to be levied on American vessels engaged in the foreign trade which may be subject to being taken by the United States Government in an emergency. A discrimination in favor of American vessels against foreign vessels using the Canal between the same ports and doing the same trade. For the same reasons this provision seems to violate the terms of the treaty forbidding such discrimination.

3. The proviso in a Senate amendment provides in substance that railroad-owned ships may engage in coastwise trade in the United States during a voyage to or from transoceanic ports, but not to the ports of Canada, Mexico, Central or South America. This provision would seem to discriminate in the use of the Canal in favor of the commerce to the trans-oceanic ports and correspondingly to operate to the disadvantage of the commerce of Canada, Mexico and Central and South America.

This discrimination in the use of the Canal toward the commerce to and from some nations and against that of others is also clearly forbidden by the Hay-Pauncefote treaty, says the memorandum.

Cable advices from London state that the chief complaint of Great Britain is the proposal to remit the dues on American steamers passing through the Canal, which is considered an evasion of the treaty. There are other points, however, the cable advices continue, about which the British Foreign Office, through the Embassy at Washington, has addressed the United States Government, and since the arrival in London of the Canadian Premier, Mr. Borden, the question of the regulations in regard to steamers owned by railroads has been taken up. Canada has protested to the home government on the ground that thes? regulations are inimical to her interests.

An attempt is in progress and has already reached an advanced stage to restore the old monarchy in Portugal. How serious the movement really is is indicated by the publication in the official "Gazette" calling up the reserves of all arms in the first and fourth divisions. The decree adds that the Government desires to crush as quickly as possible the monarchist outbreak. Cable advices from Lisbon concede that the present revolutionary movement in Northern Portugal is the best organized that has yet threatened the Republic. King Manuel, it is declared, who is anxious to regain his throne, laid the plans for the present movement in his several conferences recently with Dom Miguel and the latter's sons. It is openly charged in Lisbon that the Spanish Carlists are aiding the Royalists and that the Spanish Government is winking at the violations of the neutrality laws. Unless the Portuguese Government decides to weaken the garrisons of Lisbon and Oporto, which, in view of the possibility of revolutionary outbreaks in the big cities, would be a dangerous measure to take, it seems probable that the Royalist warfare in the northern provinces is likely to continue for a protracted period.

Advices received from Madrid from Tuy, on the Portuguese border, report that the city of Braga, thirty-five miles northeast of Oporto, has been burned by Royalists. Braga is the capital of the district and has a population of 25,000.

The active British fleet in British waters in conjunction with the vessels of the Mediterranean station, numbering in all 315 ships of all classes, were gathered at Spithead on Tuesday last for inspection by members of the Houses of Lords and Commons. Robert L. Borden, the Canadian Premier, and his colleagues, who are now in England to consult the British Admiralty on Canada's naval program, also attended the inspection. This great fleet, which is one of the strongest, if not the strongest, that has ever been assembled, later proceeded to sea for the summer maneuvers. The object of the inspection, it is generally conceded, was to impress the men who have to vote the money with the needs of a great navy. The legislators were taken on steamers which cruised through the lines of ships, around the latest battleships and past the submarines and other vessels of the mosquito fleet. The maneuvers are to be held in the North Sea, and, although, quoting London cable advices, the plans of the Admiralty have been kept secret, enough has leaked out to indicate that the problem set is concerned with the frustration of an attempted raid by a force of troops under naval convoy. Another suggestion is that the collection of the gigantic armada which covered thirty miles, six lines deep, is to provide Germany with an object lesson in connection with the proposals of the first Lord of the Admiralty, Winston Churchill, for a mutual restriction of armaments by Britain and Germany.

The Chinese Minister of Finance, Hsiung Hsi-Liang, informed the Chinese provincial authorities on Wednesday th t he had rejected the Six-Nation Loan. He pointed out that this was in accordance with the desi e of the provinces, and then dryly added that, in consequence, no money could be secured, and he would not be able to supply the provincial demands. The Ministers of the Six Powers called on the Chinese Premier on Tuesday and explained that there was no desire to impose unnecessary terms, but in no event would the bankers recede from the condition of supervision of expenditures. We are informed that there has been from the first no desire on the part of the bankers to insist upon any specific amount as the basis of the loan. As a matter of fact, \$100,000,000, and not \$300,000,000, as has very generally been reported, was the real amount under consideration at the time of the final break. All that the bankers have sought to accomplish has been that Chinese finances should be taken up in final and permanent form, and that, therefore, it was obviously the part of wisdom to take one bite of a cherry by providing at once sufficient funds instead of approaching the problem in a small way that could not possibly prove permanent. There has been advanced to China by the Six-Nation group during the negotiations only about \$2,-000,000. The bankers have made it perfectly clear that if China can get the money from other sources she is perfectly free to do so. Considerable doubt exists as to the ability of the new Government to obtain sufficient funds from other sources, and it is not at all unlikely the negotiations that have been so suddenly broken will be resumed in the near future. Tou Tseng Tsiang has been appointed Premier of the

Cabinet of the Chinese Republic, succeeding Tong Shao-Yi, according to advices received by our State Department at Washington. The new Premier is a native of Shanghai and formerly was Minister to Holl nd. He was Minister of Foreign Affairs in the present Cabinet, taking that post after serving as Minister to Russia.

Private foreign discounts clearly indicate that London has been a particularly active money market this week. Rates for discounts have advanced sharply and the Continental exchanges have moved in favor of the British centre. Closing rates for spot bills, all maturities, as reported by cable yesterday, were 21/8@ 3%, while bills to arrive were $2\%\%@3\frac{1}{4}\%$. When we take into consideration that the Bank rate is only 3%, the firmness of the London situation can readily be appreciated. We discuss the causes of this firmness in greater detail in another column. A week ago the closing private discount rate was 25%%. Paris reports a further reduction of $\frac{1}{8}\%$ to $2\frac{5}{8}\%$ for both spot bills and those to arrive, following a similar reduction last week. Berlin closed at 31/4% for spot and 31/2% for forward bills, all maturities, which compares with 31/2% for both spot bills and those to arrive a week ago. At Brussels and Amsterdam private discounts remain unchanged at 3\% and 3\%\%, respectively. The official Bank rates at the centres named are: London, 3%; Paris, 3%; Berlin, 4½%; Brussels, 4%, and Amsterdam, 4%. The Bank of Bombay on Thursday reduced its official discount from 4% to 3% and on the same day the Bank of Bengal took identical action.

A feature of the regular Bank of England statement was the repayment of loans by Lombard Street to the Bank of £11,822,000, bringing the total outstanding obligations of the market to the Bank down to £33,003,530, comparing with £30,382,639 at this date a year ago. The total reserve was increased by £394,000. Ordinary deposits were reduced £8,034,-000, while the market received the benefit of a distribution of £3,484,000 in the form of public deposits. There is still some doubt of the purchases having been begun of consols to carry out the British Chancellor's announcement that he will utilize £5,000,000 of last year's budget surplus to purchase and retire consols. The proportion of the Bank's reserve to its liabilities increased this week to 50.23% from 41.39% last week nd compares with 52.13% a year ago. The Bank suffered a decrease of £13,579 in its gold coin and bullion holdings, notwithstanding that it purchased all but £200,000 of the Cape gold offered in the London market on Monday, the remaining £200,000 being divided equally between India and the Continent, presumably Germany. The Bank's total bullion holdings now stand at £40,388,477, comparing with £40,656,696 one year ago and £41,372,907 in 1910. Our special correspondent furnishes the following details of the gold movement into nd out of the Bank for the Bank week: Imports, £856,000 (of which £7,000 from France and £849,000 bought in the open market); exports, £450,000 (of which £400,000 to Uruguay and £50,000 German coin sold), and shipments of £420,000 net to the interior of Great Britain

This week's statement of the Bank of France, which was published on Thursday, suggests the arrival of some of the \$4,000,000 American gold which was shipped from New York the week before last. The Bank's gold holdings increased 13,775,000 francs, making

the total holdings 3,272,850,000 francs, comparing with 3,1 6,075,000 francs one year ago and 3,496,-800,000 francs in 1910. Silver holdings were reduced 6.550,000 francs, to 808,325,000 francs, which compares with 849,900,000 francs in 1911 and 881,075,000 francs in 1910. Note circulation was canceled to the extent of 165,675,000 francs, and thus partially offsets the increase of 285,825,000 francs last week. General deposits increased 3,600,000 francs and bills discounted were reduced 342,400,000 francs, following an expansion in the latter of 273,225,000 francs in last week's statement. Treasury deposits were increased 201,400,000 francs. The total discounts now stand at 1,137,793,000 francs, compared with 1,063,-782,903 francs one year ago and 902,936,172 francs in 1910. It is evident that the Bank has recently been undertaking transactions that made an increase in its gold holdings desirable, and it seems probable that next Thursday's statement will reflect the arrival of additional gold from New York.

The weekly return by the Imperial Bank of Germany indicated a strengthening of its gold by 15,-533,000 marks and of gold and silver combine 28,468,000 marks. The circulation was reduced 175,-303,000 marks, Treasury bills increased 5,584,000 marks, deposits decreased 35,206,000 marks, loans decreased 51,807,000 marks and discounts decreased 206,547,000 marks. Last week, it will be recalled, there was an increase of 55,861,000 marks in loans and of 482,083,000 marks in discounts, making a total expansion in these two items of no less than 537,944,-000 marks as a result of the quarter-end demands of the market. The Bank's holdings of gold and silver now amount to 1,168,512,000 marks and compare with 1,082,975,000 marks one year ago, while the loans and discounts total 1,321,981,000 marks, comparing with 1,220,430,000 marks in 1911. The circulation outstanding is 1,912,339,000 marks, which compares with 1,840,290,000 marks in 1911. It is evident, therefore, that the Reichsbank is not yet in a particularly strong position.

It is not unnatural in view of the deficit below reserve requirements reported by the Clearing-House banks and trust companies in last Saturday's statement that there should have been a calling in of loans this week and a readjustment of demand rates. The deficit as registered by the actual—not the averagetotal was \$5,413,200. The banks were, furthermore, again heavy losers in their transactions with the Sub-Treasury, which represented, to some extent at least, deferred payments of corporation taxes that had to be completed by July 10 in order to take advantage of the ten days of grace that the Government grants before applying the penalty for delay of payment. The firmness showed itself in all divisions of the market, and especially in mercantile paper, for which banks and other buyers quite sharply advanced their discounts. Call money, with the exception of Monday and Friday, touched 31/2% each day, and on Thursday and Friday renewals were at 31/4%. Noadditional shipments of gold were made to France, the movement in that direction, as we stated last week would probably be the case, having been completed for the present. Time money rates also are quotably firmer and the opinion seems quite g neral that the market has entered upon a period of profitable though not necessarily stringent money. London money was loaned here in moderate volume during cable transfers, which were still quoted at 4 8730@

the closing days of the week, bankers here who have their own houses in London, and are therefore not obliged to pay commissions, having drawn on their London houses at ninety days' sight and loaned the proceeds here at $3\frac{3}{4}$ @ $4\frac{9}{6}$ for three months, the higher rate, it is understood, having been on all-industrial As they can discount their bills in London about 3%, these transactions necessarily show a profit which will probably be increased somewhat when they come to cover their exchange at possibly lower rates.

Referring to quotations in detail, the range for call money during the week has been $2\frac{1}{2}$ @ $3\frac{1}{2}$ %. On Monday the extreme figures were 2½ and 3%, with the higher figure the renewal one; Tuesday's lowest was $2\frac{3}{4}$ and highest $3\frac{1}{2}\%$, with $2\frac{7}{8}$ the ruling figure; on Wednesday the minimum was advanced to 3% and the highest remained 31/2%, while 3% was the renewal basis; Thursday's highest was 31/2% and the owest and ruling figure was 31/4%; on Friday the highest and lowest figures were, respectively, 3\% and 2\%\%, lwith 31/4% the renewal rate. Time money closes about \(\frac{1}{4} \% \) higher for the week, $3\frac{1}{4} \@ 3\frac{1}{2} \%$ being the final range for sixty days, 31/2@33/4% for ninety days, $3\frac{3}{4}$ @ $4\frac{9}{6}$ for four months, 4@ $4\frac{1}{4}$ % for five months and 41/4 @41/2% for six months and later maturities. Mercantile paper is now on virtually a 4½% minimum basis for sixty and ninety days' endorsed bills receivable and also for four to six months' single-name bills of choice character. Out-of-town banks are the principal buyers. In instances 43/4 % was paid during the week. Bills not considered strictly choice are quoted $5@5\frac{1}{4}\%$.

The market for sterling exchange may be regarded more or less unseasonably firm. Cotton bills are not yet available, although preliminary negotiations in connection with them are naturally in progress. The high discounts abroad are a distinct discouragement to drawing finance bills, however, and there is therefore a smaller supply of these bills to cover the demand for remittances when, as is usual at this season, there are naturally so few commercial bills offering. However, toward the close of the week, finance bills began to be offered more freely. The enforcement of the double-commission rule on stock arbitrage business between New York and London has also developed into a factor that has limited the supply of bills, since arbitrage business, being no longer as profitable, has fallen to exceedingly small proportions. There have been no additional engagements of gold for export this week and none is in sight. Continental exchange has ruled in favor of London, London checks in Paris being quoted by cable yesterday at 25 francs 23\(^4\) centimes, after having touched 25 francs 24 centimes earlier in the week. A week ago the quotation was 25 francs 22 centimes. T e suggestion is that Paris bankers are investing in London bills. London checks in Berlin closed at 20 marks 47% pfennigs, which is an advance of 1 pfennig for the week in favor of the British centre.

Compared with Friday of last week, sterling exchange on Saturday was weaker, with demand quoted at 4 8730@4 8740 and cable transfers at 4 8765@ 8775; sixty days was unchanged at 4 8475@4 8485. Rates weakened at the opening on Monday on the extremely poor bank statement issued on Saturday, but rallied later and closed unchanged from the previous day's quotatio s. On Tuesday trading was very dull

and the market ruled without change for demand and

4 8740 and 4 8765@4 8775, respectively; sixty days declined to 4 8470@4 8480. Firmer discounts in London consequent upon the preparations for the fortnightly settlements caused an advance in sterling on Wednesday and demand moved up to 4 8735@4 8745, cable transfers to 4 8770@4 8780 and sixty days to 4 8475@4 8485. On Thursday the market receded 5 points on the favorable showing made by the Bank of England and dearer money here; demand declined to 4 8730@4 8740 and sixty days to 4 8470@4 8480; cable transfers, however, remained at 4 8770@4 8780. On Friday the market opened weaker, declining 5 points on offerings of finance bills, but demand bills and cable transfers rallied and closed unchanged, while sixty days declined 10 points. Closing quotations were 4 8460@4 8470 for sixty days, 4 8730@4 8740 for demand and 4 8770@4 8780 for cables. Commercial on banks closed at 4 831/8@4 84 and documents for payment at 484@4851/8. Cotton for payment ranged from 4 84@4 841/4, grain for payment 4 843/4 @4 85.

The New York Clearing-House banks, in their operations with interior banking institutions, have gained \$8,200,000 net in cash as a result of the currency movements for the week ending July 12. Their receipts from the interior have aggregated \$15,300,000, while the shipments have reached \$7,100,000. Adding the Sub-Treasury operations, which occasioned a loss of \$7,400,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a gain of \$800,000, as follows:

W eek ending July 12 1912.	Into Banks.	Out of Banks.		Change in R Holdings.
Banks' interior movement Sub-Treasury operations	\$15,300,000 21,600,000	\$7,100,000 29,000,000		\$8,200,000 7,400,000
Total	\$36,900,000	\$36,100,000	Gain	\$800,000

The following table indicates the amount of bullion in the principal European banks.

	J	uly 11 1912		July 13 1911.			
Banks of	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	40,388,477		40,388,477	40,656,69€		40,656,696	
	130,916,800	32,332,880				161,439,240	
Germany _	45,175,200	17,150,000			15,518,850	57,660,150	
	151,782,000			145,062,000		152,789,000	
AusHun_	51,505,000	12,250,000			12,780,000	68,748,000	
Spain	17,050,000				31,033,000	47,609,000	
Italy	42,409,000				3,604,000	43,695 000	
Neth'lands					1,677,300	13,349,300	
NatBelg_						10,133,000	
Sweden	5,258,000						
Switz'land			6,498,000			6,366,000	
Norway	2,045,000		2,045,000	2,256,000		2,256,000	
Total week	511,883,477	107,785,280	619,668,757	499,697,209	109,714,177	609,411,386	
Prev .week	510,162,486	107,730,540	617,893,026	497,081,538	110,630,063	607.711.60	

THE POSSIBILITIE OF DEVELOPMENT BEYOND THE PACIFIC.

In the age-long opposition of the East and West, America has so long been the "West" that it is difficult to realize that we have now become the "East," and that the West lies beyond the Pacific. The volte face has taken place so recently that its completeness is easily overlooked. European contests and rivalries still occupy the newspapers, and men's thoughts run n the accustomed channels, but the coming events of the near future will only bring to light the great changes which have already occurred in the new relations opening between the countries facing each other across the Pacific Ocean.

Up to the present, the Pacific has been practically a deserted sea. Now, people representing a third of the inhabitants of the earth are beginning to move in re-

sponse to the influences which have guided and governed the great nations bordering on the Atlantic and, in earlier times, on the Mediterranean. The force of these influences is to be measured in the mighty migrations of the past twenty-five centuries and in the steadily extending area within which the commerce of the world has developed. It is a far cry from the ships of Jason and Aeneas to Ellis Island; but the forces that drove them are ot exhausted. In their extension to the Pacific, here is no reason to doubt their continued strength and effectiveness. The threads stretched across that great ocean by the hardy voyagers of England and Spain, who followed in the path of Magellan and Drake, have been little more than paralleled by the navigation of later days. The time is now at hand when across them is to be woven the mesh of countless lines of communication which mark the possession of a new sea by the flying shuttles of an ever-widening commerce. It took centuries to win any such dominion in the past, but the age of steam has changed all that, and we may anticipate that when the new movement is once fairly begun, it will rush rapidly to its final possession.

The business world seems to accept the opening of the Panama Canal as the signal for the great contest.* and the action of the British Government this week in asking delay on the pending bill in Congress fixing tolls on the Canal, indicates that England is not blind to the changes which that water-way will work. The opening of the Canal is already so near that no time is to be lost in trying to measure its significance and to anticipate the lines of its development. It has recently been said, significantly, in Congress, that Colonel Goethals in his recent visit to Washington has received from Congress "all that he asked," and that the opening of the Canal is "sure to be much sooner" than has been thought. Everything points in that direction. Great steamship companies across the Atlantic are reported as building new fleets for the commerce of the West. And American merchants are wondering what part they are to have in the opening of new lines of trade. We have already called attention to the increasing facilities of transportation between the United States and the South American Republics. While they are much larger than we have enjoyed in the past, they are far short of what is inevitably needed in the near future. And when all now planned is done, it is in every way probable that far more will be needed. As the opening of the Suez Canal marked the beginning of a rapid extension of railway lines in all the contiguous countries, until we have the French lines rapidly extending along the entire North African Coast and the German and English pushing south through Asia Minor, so it is certain that the opening of the Panama Canal, so far from interfering with the business of the railways, will be followed by their rapid extension north and south, as well as east and west, in both the South and North American countries. Congress is chiefly concerned with the possible effect upon our domestic trade, and doubtless that deserves the fullest consideration. But important as that is, it is sure, eventually, to be only secondary

[•] A recent paper read before the Royal Colonial Institute by Dr. F. B Vrooman, dealing chiefly with British Columbia, says: "The whole ship ping from Boston and New York to British Columbian ports will be shortened by 8,415 miles; from Victoria to Liverpool by 6,046 miles. At the present time British Columbian vessels sall but little further going to Liverpool than to New York, because they must sail round the easternmost point of Brazil, viz., Pernambuco, which is almost equi-distant from these two ports on either side the Atlantic. But Colon, on the Canal, is 4,720 miles from Liverpool and but 1,961 miles from New York—a commercial advantage of 2,759 miles in favor of the United States—if she only had ships." To this may be added that "New York will be 5,000 miles nearer western South American ports on the average and Liverpool 2,600. Yokohama will be closer to New York than to Liverpool by 1,805 miles. Sydney close by 2,382 miles, Wellington, New Zealand, by 2,759 miles."

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China moves slowly. But the startling rapidity with which Japan has changed from being a hermit nation to taking her present place in the keenest competitions of the world is most significant as to what lies within the bounds of early possibility for China. It is often asserted that, in the modern understanding of the term, China has no existence as a nation. It has been a government strong and in many ways effective; but the Chinese people, it is said, have known little and cared less for what was transpiring in other parts of the empire than that in which they live. But when one considers how long China has maintained her national existence, how effectually she has absorbed successive conquerors, and what notable powers the individual Chinaman possesses, as well as how marked are the characteristics of Chinese national life, it is not easy to set bounds to the possibilities of the nation's development or to measure in advance the role she is to play in the new situation which is now open. What the turning of Oriental activity and desire out upon the Pacific will mean, no one has now the materia on which to base a judgment. Great as were the prizes that awaited the ambitious explorers and merchants who in early days pushed out upon the Atlantic, far greater, apparently, are those which are awaiting in the development of the great ocean whose borders are not thinly peopled with the naked Indians of the North America of four centuries ago, or the gentle and helpless inhabitants of the South; but, on the contrary, are packed with a teeming population, trained to industry and possessed of the haughtiest self-respect and national pride.

For various reasons, some of which are manifestly unworthy, people on both sides of the Atlantic are talking of the peril of a "yellow" invasion. It is true that in the past various invasions have been fraught with evil, but civilization has passed on into an age when migrations, even the mightiest which the world has seen, are taking place silently and steadily for the good not only of the emigrants, but of the world as well. And in that overflow and interflow of people, we have come to see the progress of humanity. There is no reason to believe that the world will turn back and that so mighty a movement, which has passed on from the stage of peril to that of world-wide benefit, should revert and become significant only of harm. It is far more intelligent to anticipate such movement of peoples as may come in the near future as being in the line of progress, which has already brought to us so much of manifest good. The vigor of the present ife, its variety and its interests, in the United States are in no small degree the result of the immigration which has brought to us people from every land, to become rapidly assimilated in our growing and abundant American life. While we recognize the difference that exists between Europeans and the Asiatics, those differences are not so deep or so exceptional as to lie beyond the possibility of proving a contribution to the world movement which has meant so much to us. But whether the new contract be of the same nature the America of to-day to prepare to face it for better or for worse, and to enter into the competition which it is sure to bring with that eager intelligence and courageous ambition which has characterized the American commerce and the American business of the past. cannot too strenuously urge upon the leaders of thought in every department of life to turn their minds upon

the new field and to begin as rapidly and earnestly as possible to prepare themselves for the new contests and the new opportunities.

The old Danish King's broom, with which he proposed to sweep back the ocean, was no more futile and ridiculous than the attitude of the man who to-day thinks to keep back the tide of the new life, that is arising beyond the Pacific, from flowing out upon the world which is now opening to it. The only question for us in America is whether we shall play our part in the new situation or find ourselves caught with helpless lack of preparation. Hitherto we have comfortably walked up and down behind the Monroe Doctrine, which we are relying upon as furnishing us adequate protection against any competitions that may arise with the growing commerce or ambition of Europe exploiting the undeveloped opportunities of South America. That will not serve us in the new situation, and it is the part of wisdom not only to prepare ourselves by adequate equipment and full and exact knowledge of so much of the situation as will arise from the Asiatic side of the Pacific, but also to recognize the weakness of our existing relations to the republics to the south, and to take such an attitude toward them as will save us from embarrassing complications which will ineviately arise, unless in the development of our commerce our relations to them become more intelligent and more justifiable in the eyes of the world than they are to-day. It is too early to estimate the value of Secretary Knox's visit. The role of the statesman was never more important and never dealt with greater issues than those that are now before us. But also, the opportunity for the American business man in anticipating and taking command of the new situation was never so urgent, and the service which he can render his country and to the world was never so splendidly manifest. Upon the prompt, intelligent and widely comprehensive entering of American industry and commercial and political life in its fulness into the new world that is opening to us in the distant West, lies in large part the shaping of the new century. Commerce is to lead the van in the new movement of the nations, as it has in the past, and the merchant, consciously or unconsciously, is going to anticipate and guide the counsels of the statesman.

GOVERNMENT FINANCES FOR THE FISCAL YEAR.

An analysis of the Government debt and revenue statements at the end of the fiscal year on June 30 is always interesting; on the present occasion the task is also a pleasing one because the figures indicate abundant revenues and a plethoric state of the Treasury. It is evident that the country has got well past those troublous times, lasting for several years, where Government disbursements were running in excess of the revenues and there was an annual deficit of varying amount. Instead of that we have a surplus, and this surplus exists even after allowing for the construction expenditures on the Panama Canal.

There was some falling off in revenues in the fiscal as the past or not, it is inevitable; and the task is upon | year ending June 30 1912 because of the setback in trade which marked at least the first half of the twelve months. In face of this falling off, Government revenues exceeded Government disbursements in amount of \$1,915,045, even after providing for Panama Canal disbursements in amount of \$35,327,371. In the previous fiscal year there was a surplus in amount of \$10,170,863 after taking care of Canal disbursements in amount of \$37,063,515. In the previous three fiscal years, however, there was each time a large annual deficit after allowance for the Canal disbursements. In the fiscal year 1910 the deficit was \$18, 105,349 after payments on the Canal of \$33,911,673; in 1909 the deficit reached the huge sum of \$90,154,396 after Canal payments of \$31,419,442, and in 1908 the deficit was \$58,135,596 after Canal payments of \$38,-093,929. In other words, whereas in the last two fiscal years combined there was a surplus in excess of disbursements in amount of \$12,085,908, for the three preceding years there was an aggregate deficit in the large amount of \$166,395,341. From these results and this contrast it is easy to see what a great change for the better has occurred in Government finances. Where in the earlier period there was occasion for gloom and anxiety, now there is reason for gratification and for a feeling of assurance as to the immediate future.

In one sense the Panama Canal outlays are a wholly extraneous operation and the yearly budget would have to be considered satisfactory even if it did not yield enough to take care of these outlays. It is doubly gratifying that the last two years there should have been a surplus after full provision for these Canal disbursements. It will be instructive, however, to show the results with the Panama disbursements eliminated, for in that event we get figures based wholly on the ordinary current operations of the Government. Made up in that way—that is, with the Canal disbursements disregarded—we note that the showing for the fiscal year ending June 30 1912 would be a surplus of \$37,242,416, the fiscal year 1911 would show a surplus of \$47,234,378 and even the fiscal year 1910 would reveal a surplus of \$15,806,-324. In other words, for these three years, which cover the period of President Taft's Administration, there has been a combined surplus of \$100,283,118 after eliminating the payments on account of the Canal. On the other hand, in 1909 there was a deficit of receipts of \$58,734,954 even after eliminating the Canal disbursements, and similarly in 1908 there was a deficiency of \$20,041,667 after excluding the Canal disbursements. This is for the last two years of the Roosevelt Administration.

If we examine the accounts to see how the transformation was brought about, we find that two primary factors were at work. In the first place, the Taft Administration has succeeded in adding materially to the revenues, a circumstance that holds good notwithstanding some shrinkage in revenues in the latest year on account of business depression. In the second place, the Taft Administration, with the aid of Congress, has succeeded in checking further augmentation in expenses. These expenses in all conscience are large enough, but at least further growth was arrested. In 1909 aggregate expenditures were \$693,743,886. This compares with only \$471,190,858 in 1902. In 1910 the expenditures were \$693,617,064; in 1911 \$691,201,512 and in 1912 \$691,950,968. It indicates how difficult it is to carry out a policy of retrenchment that, after the prodigious growth of recent years, it should have been found possible to reduce annual expenditures in such a relatively small sum. And yet it is pleasing to contemplate that at least this much has been accomplished, namely the upward tendency which previously was so disturbing has been definitely arrested-for how long, of course, remains to be seen.

With reference to the revenues, these aggregated

disturbed as a result of the industrial paralysis that followed the panic of 1907. From this there was an increase to \$675,511,715 in 1910 and to \$701,372,375 in 911, while for 1912, after some falling off, the amount still remains at \$693,866,013. One device has been instrumental in maintaining revenues at a high total during the last three years, namely the Corporation Income Tax, and for this Mr. Taft can claim exclusive credit, since the suggestion for levying such a tax originated with him, and he insisted that it should be incorporated as part of the new Tariff Law enacted in 1909. In 1910 the Corporation Tax yielded \$20,951,781, in 1911 it yielded \$33,516,976 and in 1912 it yielded \$28,583,104. Total revenues were swelled by these amounts in the years given. On the other hand, customs revenues have been falling off; in 1910 they reached their maximum at \$333,683,-445, after a very substantial increase as compared with two years previously, but even at this maximum the amount was barely \$1,500,000 in excess of what the customs revenues had been in 1907, just before the panic. From this maximum of \$333,683,445 in 1910 the customs revenues declined to \$314,497,071 in 1911, with a further decrease in 1912 to \$313,982,906. Except for the receipts on account of the Corporation Tax this falling off in the customs receipts would have been reflected in a corresponding shrinkage in aggregate revenues.

Looking to the future, it is doubtful if the total of expenditures can be kept down much longer. Since 1909 pension outlays have been steadily declining, the amount spent for that purpose in 1912 having been \$153,596,750, as against \$161,710,367 in 1909. But a new pension bill has just been passed and has received the signature of Mr. Taft, under which the allowances have been greatly increased. Calculations show that the addition to annual payments on that account must reach \$25,000,000 or over. By reason of the issue of \$50,000,000 Panama Canal 3s at the close of the previous fiscal year, the charge for interest on the public debt in 1912 was \$22,616,300, against \$21,311,334 in 1911, but there should be no further increase on that account in the future. Expenditures for the navy have also again been increasing, and for 1912 were \$135,556,259, against \$119,937,644 in 1911. As part offset against this, however, the expenditures on account of the War Department in 1912 were only \$150,-182,311, against \$160,135,975 in 1911. The so-called civil and miscellaneous expenditures were practically the same the last two fiscal years, having been \$173,-046,341 in 1912 and \$173,972,383 in 1911. As only a few of the appropriation bills for the new or current fiscal year have yet been passed, no one can form any idea as to the probable total expenditures except that it is certain that the pension payments will be enormously increased for the reason already given.

As far as Treasury cash is concerned, this has been added to not merely by the excess of Government receipts over Government expenditures, but also by the sale of \$50,000,000 Panama Canal 3s. This sale did not occur in the fiscal year under review, but was made in June 1911, the close of the previous fiscal year. At the end of that fiscal year, however, only \$18,102,170 of the proceeds had been covered into the Treasury, leaving \$33,189,104 to come in the late year. Treasury cash, therefore, has been swelled by that amount. The fact is reflected in the Treasury money holdings, which July 1 1912 were \$368,830,347, against \$337,451,970 on July 1 1911. Treasury available cash, \$603,589,490 in 1909, when business was so deeply meaning cash after deducting current liabilities, has

also increased largely, mainly as a result of the same circumstance. For July 1 1912 the available cash figures out \$166,263,808, against \$138,200,599 July 1 1911. Gold holdings have increased in largest amount of all, and at the end of June 1912 were \$263,362,063, against \$227,465,139 on June 30 1911. The net silver holdings, however, which the previous year had increased from \$16,754,880 to \$41,086,259, are down again to \$28,037,520. The addition to Treasury money holdings would have been still larger except for the operations connected with the redemption of national bank notes. During the twelve months \$20,078,365 of lawful money was deposited with the Treasurer to retire national bank notes, while the aggregate of lawful money paid out for national bank notes retired was much larger, being \$28,527,711. The effect is seen in the fact that the Treasury on June 30 1912 held only \$24,710,831 to the credit of the redemption fund for national bank notes, against \$33,160,228 so held June 30 1911.

Owing to the part played by the Panama Canal bond sale at the close of the preceding fiscal year, it is not possible to state accurately the amount of debt reduction for the twelve months. On the face of the returns an increase in the debt has apparently occurred, for the net debt June 30 1912, after deducting cash in Treasury, figures out \$1,027,574,697. For the corresponding date in 1911 the net debt was \$1,015,784,338, but this last was misleading, inasmuch as the Treasury had received \$18,102,170 of the proceeds of the \$50,000,000 Panama Canal bond sale, but the debt statement showed only \$2,035,700 of these same bonds as being outstanding. With these discrepancies eliminated, the net debt June 30 1911 would have been \$1,031,-850,808, and on that basis the net debt now shown of \$1,027,574,697 would indicate a decrease of \$4,000,000 for the twelve months. This is somewhat larger than called for by the \$1,915,045 excess of receipts over disbursements for the twelve months, but exact comparisons between the two sets of results is not feasible, inasmuch as changes of larger or smaller extent in a number of different items may affect results as between the two methods of computation. It would seem, too, as if the operations of the Postal Savings Banks might affect Government cash, while not showing in the statement of ordinary receipts and disbursements.

RAILROAD GROSS EARNINGS FOR JUNE.

Our early statement of the gross earnings of United States railroads for the month of June makes a satisfactory showing on the whole. It comprises only the roads which make it a practice to furnish preliminary estimates of their gross revenues, consisting mainly of Western grain-carrying lines and Southern cottoncarrying roads, together with three important Canadian systems, which latter, on account of the great prosperity prevailing in the Dominion, are enjoying exceptionally large gains in revenue. For this reason it is by no means certain that these early results may be accepted as foreshadowing the final results, when we shall have all the several large systems which are now missing; but any rate it is gratifying to find that so far as the early figures go they indicate improvement as compared with a year ago-speaking of the roads collectively.

As indicating what United States railroads by themselves may be doing, it seems desirable to eliminate the figures for the three Canadian systems. These re the Canadian Pacific, the Canadian Northern and e Grand Trunk of Canada. Together, these en-

larged their revenues in June 1912 in the sum of \$2,328,237. Our statement just as it stands records \$4,152,922 increase. With the Canadian roads deducted, the increase remaining for the roads of the United States would be \$1,824,685, or 3.69%. Considering all the circumstances of the case this is a very encouraging exhibit; for it should be remembered that, in the first place, the month had one less working day than the same month of last year, June 1912 having contained five Sundays, whereas June 1911 had only four Sundays. In the second place, there was a great shrinkage in the Western grain movement. Then, also, Southern roads, while gaining somewhat on their cotton movement of last year, did not have a movement equal to that of two years ago.

In part this year's increases follow as a result of decreases a year ago. That is particularly true of some of the separate roads. In such instances present gains represent merely a recovery of the previous year's losses. Including the Canadian roads, our early statement last year showed a trifling increase, namely \$357,396, or one-half of 1%; but this followed entirely from the gains contributed by the Canadian lines. With these eliminated, the result for the distinctively United States roads would have been a falling off of \$987,680. Of course, this loss in turn followed very heavy gains in both 1910 and 1909. In 1910 our early returns showed \$8,356,824 increase, or 15.14% and in 1909 the gain was \$4,737,537, or 10.45%. When we go back to 1908, on the other hand, the year after the 1907 panic, we find a very heavy loss—\$12,284,972, or 20.89%. In the following we show the June comparisons, as disclosed by our early compilations, for each year back to 1897, the Canadian roads being included in all the years.

June	100	Λ	Mileage. Gross Earnings. Increase (+)				-)	
June		Year Given.	Yr.prc-ceding.		Year Given.	Year Preceding.	Decrease (-	-).
Year.	Roads	Miles.	Miles.	%	8	8	8 1	%
1897	115	90,703	90.139		36,558,554	36,251,840	+306,714	0.84
1898	125	97,221	96,213	1.05	42,217,558	39,635,817	+2,581,741	6.51
1899	117	98,375	92,266	6.60	46,170,085	40,480,015	+5,690,070	14.05
1900	107	95,337	93,004	2.51	50,104,955	46,051,607	+4,053,348	8.80
1901	97	97,010	94,048	3.15	51,573,897	47,975,122	+3,598,775	7.50
1902	81	85,554	83,996	1.85	50,238,273	46,882,292	+3,355,981	7.16
1903	71	95.013	93,013	2.15	61,930,417	54,315,982	+7,614,435	14.02
1904	69	86,085	83,568	3.01	54,682,684	55,193,667	-510,983	0.92
1905	58	81,192	79,345	2.32	54,139,005	50,961,464	+3,177,541	6.23
1906	67	92,655	90,469	2.41	72,708,902	64,205,232	+8,503,670	13.24
1907	66	93,854	92,803	1.13	82,467,706	72,923,683	+9.544,023	13.08
1908	51	78,614	77,214		46,515,462	58,800,434	-12,284,972	
1909	50	77,478	76,232	1.63	50,036,163	45,298,620	+4,737,537	
1910	53	87,924	85,487	2.85	63,572,503	55,215,679	+8,356,824	15.14
1911	49	88,198	86,262	2.25	64,144,486	63,787,090	+357,396	0.56
1912	49	89,764	88,193	1.79	68,820,679	64,667,757	+4,152,922	6.38

Note.—Neither the earnings of the Mexican roads nor the mining operations of the anthracite coal roads are included in this table.

In the case of the separate roads increases over last year are the rule, though there are a few roads which have suffered considerable decreases. The Chicago & Alton falls \$178,697 behind, but this is one of the few roads which last year had a very large increase, its gain then having been no less than \$188,207. The Missouri Kansas & Texas falls \$92,070 behind this time, but last year had a gain of no less than \$220,017. No doubt the volume of the company's grain traffic was greatly reduced the present year, as a result of last year's short crops. The Wabash falls \$112,327 behind, but the road is now in receiver's hands, which is not conducive to the best results. The Colorado & Southern is the only other road having a loss of any considerable size, namely \$125,778, and here the falling off follows an even larger loss in the preceding year, making the 1912 earnings for June the very smallest in a very long period of time. The mineral industries in Colorado, it is known, are experiencing considerable depression, but why the Colorado & Southern should be doing so very much worse than the Denver & Rio Grande is not altogether

As against these few conspicuous decreases the increases for the separate roads are much the more numerous and also much larger. Thus, the Missouri Pacific reports \$312,000 gain, the "Soo" \$306,712, the Southern Railway \$288,217, the Illinois Central \$258,-722, the Great Northern \$219,174, the Louisville & Nashville \$157,083, the Buffalo Rochester & Pittsburgh \$130,721 and the St. Louis Southwestern \$101,000. Generally these gains follow losses on the same roads in June 1911, but the Great Northern is the only instance where the 1912 gain does not exceed the 1911 loss and for the Illinois Central the present year's increase comes on top of an increase the previous year. In the following we show all changes for the separate roads for amounts in excess of \$30,000, whether increases or decreases:

PRINCIPAL CHANGES IN GROSS EARNINGS IN JUNE.

I ITTITUTE CITIES			
	Increases.		Increases.
Canadian Pacific	\$1,808,000	Alabama Great Southern.	\$44,535
Missouri Pacific		Denver & Rio Grande	37,200
Minn St P & S S M	306,712	International & Gt North	36,000
Canadian Northern	304,200	Chicago Great Western	34,093
Southern Railway		Mobile & Ohio	30,074
Illinois Central			
Great Northern		Representing 21 roads in	
Grand Trunk	216,037	compilation	4,621,559
Louisville & Nashville			Decreases.
Buffalo Roch & Pitts		Chicago & Alton	\$178,697
St Louis Southwestern		Colorado & Southern	125,778
Chesapeake & Ohio		Wabash	112,327
Central of Georgia		Missouri Kansas & Texas.	92,070
Cin New Orl & Tex Pac			
Alabama New Orl & Tex P			
Texas & Pacific			\$508,872

We have spoken above of the contraction in the Western grain movement. This reached large proportions, and extended, moreover, to all the leading different cereals, except rye. Of flour, the deliveries for the five weeks ending June 29 1912 were only 1,046,-721 bbls., against 1,406,318 bbls. for the corresponding five weeks of 1911. Of wheat the receipts for the five weeks were 8,256,169 bushels, against 13,300,842 bushels; of corn, 21,507,711 bushels, against 26,-991,354; of oats, 12,062,873 bushels, against 19,-143,892, and of barley 1,204,536, bushels against 1,945,668. Adding rye, aggregate receipts for the five cereals were only 43,454,029 bushels, against 61,514,313 bushels in the five weeks of 1911, showing a shrinkage of over 18,000,000 bushels. This is independent of the loss already referred to in the flour deliveries. Here are the details of the Western grain movement in our usual form:

RECEIPTS AT WESTERN PRIMARY MARKETS.

Five weeks end-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
ing June 29.	(bbls.)	(bush.)	(bush.)	(bush.)	(bush.)	(bush.)
Chicago—	400 015		10 010 100			
1912	433,915	747,100	13,619,400	6,940,500	519,800	81,000
1911	520,634	1,899,100	17,486,200	10,964,960	915,000	53,500
Milwaukee-						
, 1912	97,930	614,190	1,325,960	1,266,200	358,800	95,700
1911	330,020	589,290	885,720	1,921,000	464,100	30,580
St. Louis—						
1912	231,755	628,181	2,567,435	1,638,800		4,400
1911	218,280	1,087,142	2,909,245	2,105,050	4,200	5,436
Toledo-		-11	-,,	_,	1,200	0,100
1912		350,300	322,100	85,500		1,000
1911		204,000	440,600	343,500		
Detroit-		201,000	110,000	040,000		
1912	22,180	87.879	123,040	229,510		
1911	24,395	152,116		284,259		
Cleveland-	21,000	102,110	100,000	204,209		
1912	2.911	289,913	140.854	177,686	996	400
1911		53,750				
Peoria-	-,001	00,100	121,110	100,200		
1912	193,255	129,388	1.308.906	766,100	71.975	20,400
1911	238,600	40,333		787,571	83,600	
Duluth-	-00,000	10,000	1,101,001	101,011	00,000	1,000
1912	64,775	1,062,098	7.936	67.097	2,845	2,900
1911		1,804,571				
Minneapolis-	,000	2,002,012	111,002	100,020	968	461
1912		4,021,320	420,280	557,580	250,120	216,940
1911		5,905,840			477,800	
Kansas City-		0,000,010	010,110	1,101,000	411,000	41,580
1912		586,800	1,671,800	333,900		
1911		1.564.700				
***************************************		1,004,700	2,103,800	661,300		
Total of all-						

1911-----1,046,121 8,256,169 21,507,711 12,062,873 1,204,536 422,740 1911-----1,406,318 13,300,842 26,991,354 19,143,892 1,945,668 132,557 As regards the cotton movement, the shipments overland were 41,916 bales, which compares with 31,966 bales in J ne 1911, but with 51,430 bales in 1910. The receipts at the Southern ports were 103,214 bales, which compares with 71,658 bales in 1911, but with 116,468 bales in June 1910.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN JUNE, AND FROM JANUARY 1 TO JUNE 30 1912, 1911 AND 1910.

10.1		-June		-Sin	ce January	1
Ports-	1912.	1911.	1910.	1912.	1911.	1910.
Galveston bales_	27,030	12,191	19,028	1,237,441	667,510	685,311
Port Arthur, &c	5.166	34	700	328,812	256,888	107,515
New Orleans	27.190	34.155	53.371	779.215	596.085	569,732
Mobile	7.191	459	5.220	148,448	58.145	73.557
Pensacola, &c	2,709	4.451	540	178.838	86.394	57.453
Savannah	18,932	11.454	16,312	802,881	298,262	220,888
Brunswick		302	6,397	161.695	53,286	39.817
Charleston	1,298	3.274	3,326	113,613	37,442	23,438
Georgetown		12		589	738	592
Wilmington	5.326	2.042	3.193	189.861	74.834	41,471
Norfolk	8,372	3,294	8,033	279,791	135,189	137,023
Newport News, &c			348	26,521	1,140	7,269
Total	103,214	71,658	116,468	4,247,705	2,265,913	1,964,066

To complete our analysis we furnish the following six-year comparisons of the earnings of leading roads arranged in groups.

EARNINGS OF NORTHWESTERN AND NORTH PACIFIC GROUP.

June.	1912.	1911.	1910.	1909.	1908.	1907.
THE REAL PROPERTY.	8	S	S	8	S	S
Canadian Pac.		9,040,000	8,807,817	6,550,153	5,555,835	6,817,712
Chic Gt West_*		1,037,937	1,003,040	881,893	593,212	718,330
Dul So Sh & At		291,206	302,980	269,483	200,347	305,501
Great Northern		b5,537,322	66,039,486	b4,753,751	b3,657,166	5,211,486
Minn & St L.	687,438	659,034	1430,525	352,093	288,267	
Iowa Central			1266,435	243,816	221,595	234,536
MinnStP&SSM	a2,119,725	1,813,013	1,926,870	1,636,201	1,481,751	1,878,802
Total	20,788,307	18,378,512	18,777,153	14,687,390	11,998,173	15,518,495

* Includes Mason City & Fort Dodge and the Wisconsin Minnesota & Pacific in 1912, 1911, 1910, 1909 and 1908. a Includes Chicago Division in 1912, 1911, 1910, 1909 and 1908; for previous year we have combined Minneapolis St. Paul & S. S. M. and Wisconsin Central. b Actual figures of earnings are now used for comparison.

EARNINGS OF MIDDLE AND MIDDLE WESTERN GROUP.

June.	1912.	1911.	1910.	1909.	1908.	1907.
	8	8	8	8	S	8
Buff Roch & P	948,620	817.899	838.817	722.423	524,334	882,458
Chic Ind & Lou	533,793	526,494	522,151	472,239	428,959	502,232
Grand Trunk-	San			TO SECTION	100000000000000000000000000000000000000	
Gr Trk West	4.653.475	4.437.438	3,965,062	3,506,056	3.420.857	3,828,780
Det G H&M	A POST TO THE					ALIC AND SECTION
Canada Atl						de la
Illinois Cent_c	b5,160,214	64,901,492	b4,646,852	44,518,688	a4,360,933	4,882,894
Tol Peo & W	107,912	111,224	96,149	85,189	106,998	129,556
Tol St L & W.	289,567	319,765	306,306	294,195	281,075	377,177
Wabash	2,390,320	2,502,647	2,457,343	2,301,436	2,147,467	2,493,795
Total	14,083,901	13,616,959	12,832,680	11,900,226	11,270,623	13,096,892
A STATE OF THE STA						

No longer includes receipts from outside operations.

b No longer includes receipts for hire of equipment, rentals and other items. c Includes earnings of the Indianapolis Southern, beginning with July 1910.

EARNINGS OF SOUTHERN GROUP.

June.	1912.	1911.	1910.	1909.	1908.	1907.
STATE SCALE	8	8	8	8	8	8
Ala Gt South	390,781	346,246	370,951	293,382	293,197	345,182
Ala NO&TP.		The same	March Co. N.	Anti-file	100000000000000000000000000000000000000	STATE OF STATES
NO&N East	311,240	263,211	283,159	235,856	211,866	256,996
Ala & Vicks.	124,866	123,346	140,462	107,468	109,172	121,201
Vicks Sh & P.	106,992	102,274	119,601	103,082	106,444	127,383
Atl Bir & Atl.	221,255	211,406	193,715	158,526	134,566	155,606
Cent of Georgia	971,300	889,800	861,575	749,605	811,801	785,927
Ches & Ohioc	2,776,454	2,694,548	2,515,560	2.417.593	1,923,424	2,430,680
Cin NO&TP.	835,376	762,841	798,921	673,669	597,111	788,613
Lou & Nash b	4.271.580	4.114.497	4,233,808	3.527.707	3,425,651	3,906,113
Mobile & Ohio_	964,400	916,326	922,624	769.941	722.807	931.151
Seab Air Line.	1,702,413	1,714,664	1,594,673	1,374,922	1,163,379	1,377,574
Southern Ry	4.808.344	4.520.127	4,525,554	4.052,586	3,840,946	4,609,305
Yazoo& Miss V	732,429	730,541	726,336	663,410	a619,958	733,867
Total	18,217,433	17,389,827	17,286,939	15,127,747	13,960,322	16,569,598

a Includes, beginning with this year, some large items of income not previously included in monthly earnings.

b Includes Louisville & Atlantic and the Frankfort & Cincinnati in 1912, 1911, 1910 and 1909. c Includes Chesapeake & Ohio of Indiana, beginning July 1 1910.

EARNINGS OF SOUTHWESTERN GROUP.

June.	1912.	1911.	1910.	1909.	1908.	1907.
10 - 11 S - 1 S 1 1 B C	8	S	8	8	S	8
Colo & South_*	934.581	1,060,359	1,353,238	1,139,266	1,075,243	1,160,268
Deny & Rio Gr.	1.913,000	1,875,800	2,002,786	1,880,767	1,635,151	1,940,936
Intern & Gt N.	668,000	652,000	643,427	566,682	555,485	
Mo Kan & T a	2,094,098	2,186,168	1,966,151	1,890,871	1,730,114	2,113,161
Missouri Pac	4,437,000	4,125,000	4,224,012		3,309,130	
St L & So W	948,000	847,000	866,915	785,510	738,163	
Texas & Pacific	1,120,294	1,074,711	1,160,282	996,655	841,433	1,248,148
Total	12,114,973	11,821,038	12,216,811	11,016,283	9,884,719	11,931,364

* Excludes Colorado Springs & Cripple Creek District in 1912; in June 1911 the earnings of that road were \$58,479.

a Includes the Texas Central in 1912, 1911 and 1910.

GROSS EARNINGS AND MILEAGE IN JUNE.

Name of Board		Gross Earni	ngs.	Mileage.		
Name of Road.	1912.	1911.	Inc. (+) or Dec. (-).	1912.	1911.	
Alabama Great South	\$ 390,781	\$ 346,246	\$ +44,535	309	309	
Ala New Orl & T Pac- New Orleans N E	311,240	263,211	+48,029	195	19	
Ala & Vicksburg Vicks Shrev & Pac_	124,866 106,992	123,346 102,274	$^{+1,520}_{+4,718}$	142 171	142	
Ann ArborAtlanta B'ham & Atl_ Bellefonte Central	177,957 221,255 7,140	172,884 211,406 6,753	$^{+5,073}_{+9,849}_{+387}$	292 661 27	29: 66: 2	
Buffalo Roch & Pitts_ Canadian Northern	948,620 1,769,500	817,899 1,465,300	$+130,721 \\ +304,200$	572	3.38	
Canadian Pacific Central of Georgia	10,848,000 971,300	9,040,000 889,800	$+1,808,000 \\ +81,500$	10,981	1,91	
Chesapeake & Ohio Chicago & Alton Chicago Great West'n	2,776,454 1,108,326 1,072,030	2,694,548 1,287,023 1,037,937	$^{+81,906}_{-178,697}_{+34,093}$	1,026		

		Gross Earnings.				
Name of Road.			Inc. (+) or			
0101 .130/	1912. 00	1911.	Dec. (-).	1912.	1911.	
1 701 888 - 91	8		100111 39130	7100		
Chicago Ind & Louisv	533,793	526,494	+7,299	616	616	
Cinc New Orl & T Pac	835,376	762,841	+72,535	336	336	
Colorado & Southern	934,581	1,060,359	-125,778	1,814	1,987	
Denver & Rio Grande	1,913,000	1,875,800	+37,200	2,544	2,555	
Detroit & Mackinac	100,962	90,290	+10,672	358	360	
Duluth So Sh & Atl	304,616	291,206	+13,410	624	611	
Georgia Sou & Fla	183,893	185,894	-2,001		395	
Grand Trunk of Can.	100,000	100,001	2,001	000	000	
Grand Trunk West	4,653,475	4,437,438	+216,037	4,540	4,528	
	4,000,410	4,401,400	7210,001	4,040	4,020	
Det Gr Hav & Mil-	1 C. C. T. T. C. L.	714756 75		11.63		
Canada AtlanticJ		F FOR 994	1 910 174	7 400	~ ~ ~	
Great Northern	5,756,498	5,537,324	+219,174	7,482	7,347	
Illinois Central	5,160,214	4.901,492	+258,722	4,755	4,755	
Internat & Gt Nor	688,000	652,000	+36,000	1,160	1,160	
Louisville & Nashv	4,271,580	4.114,497	+157,983	4,728	4,601	
Midland Valley	97,078	111,581	-14,503	373	323	
Mineral Range	67,801	60,287	+7,514		127	
Minneap & St Louis - 1	687,438	659,034	+28,404	1,585	1,585	
Iowa Central	And the same				10000	
Minneap St P & S S M	2.119,725	1,813,013	+306,712	3,769	3,763	
Missouri Kan & Tex-a	2,094,098	2,186,168	-92,070		3,394	
Missouri Pacific	4,437,000	4,125,000	+312,000		7,233	
Mobile & Ohlo	946,400	916,326	+30,074	1,114	1.114	
Nevada-Cal-Oregon	47,196	33,100	+14,096		184	
Rio Grande Southern	42,594	42,481	+113		180	
	948,000	847,000	+101,000		1,498	
St Louis Southwest						
Seaboard Air Line	1,702,413	1,714,664	-12,251		3,046	
Southern Railway	4,808,344	4,520,127	+288,217	7,090	7,039	
Tenn Ala & Georgia	11,621	9,826	+1,795		9	
Texas & Pacific	1,120,294	1,072,711	+47,583		1,88	
Toledo Peor & West.	107,912	111,224	-3,312	247	247	
Toledo St L & West	289,567	317,765	-28,198	451	45	
Wabash	2,390,320	2,502,647	-112,327	2,514	2,514	
Yazoo & Miss Valley	732,429	730,541	+1,888	1,372	1,372	
Total (49 roads)	68,820,679	64,667,757	+4,152,922	89.764	88.19	
Net increase (6.38%)	,-20,010	,,,	, -,,	1	,	
Mexican roads (not inc	luded in tot	al)—	THE RESERVE		1	
Interoceanic of Mexico	784,728	830,664	-45,936	1.048	1,03	
	v480,600		-45,930 -2,700			
Mexican Railway						
Nat Rys of Mexicox	4,640,772	5,431,856	-791,084	6,137	6,14	

Includes the Texas Central in both years.

Now includes Mexican International in both years.

These figures are for three weeks only in both years.

THE GEORGE PEABODY COLLEGE FOR TEACHERS AND ITS NEEDS.

BY BOLTON SMITH, * A TRUSTEE OF PEABODY COLLEGE.

"All experts on the subject know that such a college for the training of teachers is the greatest need of the South to-day."—Joseph H. Choate. "One of the best educational opportunities of the next twenty-five years."-Walter H. Page.

PEABODY COLLEGE AND WHAT IT MEANS TO DO.

In 1867 George Peabody endowed a Board of Trustees with funds for education in the South. Under this trust the Peabody Normal School at Nashville, Tenn., was established and maintained for thirty-six years, with far-reaching benefits. At the time there were no normal schools in the South; now there are thirty-seven, supported by public taxation. The trustees believed the time had come to transform this school into a great college for advanced instruction of normal school teachers, State, county and city superintendents of education, and professors of education in colleges. Accordingly, they organized the "George Peabody College for Teachers," to be located at Nashville, Tenn., but to be open to all sections of the country, and they turned over to a new Board of Trustees \$1,000,000 on condition that the City of Nashville, Davidson County, and the State of Tennessee give an additional \$550,000. This has been done, and the Peabody Trustees now offer \$500,000 more on condition that a further sum of \$1,000,000 be raised by November 1913. Toward this the General Educational Board offered \$250,000 and various individuals have subscribed \$125,000. Former Peabody Normal School students to the number of 7,600 are endeavoring to raise \$200,000. Of the \$3,200,000 required by the budget as an amount sufficient to open the institution, all has been secured except \$450,000, and the trustees are now soliciting subscriptions to this extent.

There are only two other such institutions in the United States-Teachers' College in New York City and the School for Education of Chicago University. In the South there is no similar institution. This college will, therefore, compete with no existing educational agency, but will supplement all the activities at work for the betterment of Southern education, not duplicating the work now being done by any.

Certain tasks of a general character present themselves to the college. Among these are the following: (1) The training of high-school experts, who may give wise guidance to township, county and State high school systems; (2) the preparation of directors of physical education, who may devote themselves to the conservation of human life and energy; (3) the increase in the number and efficiency of superintendents and supervisors of elementary schools; (4) the provision of educational surveyors, to study the needs of childhood in this region and suggest how the school may minister more directly to them; (6) the preparation of teachers for social and religious service, that the best life and spirit of the South may not depart from the schools.

George Peabody College for Teachers will undertake not only this general work, but also other special subjects of peculiar value to the South.

SPECIAL WORK.

1. The Country School as a Social Centre.—That country life may be broader and happier, the school should become a social centre. it such will be one of our objects. Instruction will be given not only along these lines, but in the important matters of sanitary drains, house screening, architecture, ornamentation, or beautifying of homes, school houses and grounds, and other matters affecting life in the country. Country hospitals and trained nurses in rural districts are practically unknown, and the influence and teaching of the college should go far to supply these needs.

2. Southern Farmers' Co-operative Demonstration Work.—There will be special courses for those engaged in the work inaugurated by the late Seaman A. Knapp, under the United States Department of Agricultur-e The men who have already secured the confidence of the farmer by teach, ing him how to increase crops should, through instruction at this college become also bearers of information conducive to the farmer's health, wel

fare and happiness.

3. Mountain Schools in the South .- Many of these schools, supported en tirely by contributions, have transformed entire neighborhoods by educating the adult as well as the child. They will receive close attention with the view of increasing their efficiency and incorporating the best of their methods in other mountain schools maintained by public funds. This unusual and important work can be best done by a central teachers' col-

lege, having the confidence and support of the entire South.

4. Negro Education.—Inasmuch as the school building for negroes is erected, the course of study constructed, the teacher employed and the school supervised by a white superintendent of schools, it is important that the latter become conversant with the educational needs of the negro. Current methods of public education too often do not tend to fit the negro for his career. A more intelligent comprehension of the requirements of such education on the part of these school officials will tend toward the promotion of the efficiency of negro schools and of sympathetic understanding between the two races. Here will exist an active and intelligent force tendng to solve the race problem, and it should prove to be not only of national but of international benefit.

5. Bureau of School Research .- There will be a department in co-operation with local authorities for establishing in State, county and city schools standardized systems of reports and bookkeeping; for facilitating comparisons; for keeping school authorities and the people informed as to facts and in touch with one another. Public interest and support should be stimulated by definite information of school work and needs, and by the knowledge. edge that money appropriated for definite purposes has been properly pended. Business methods are much needed in our schools, not only for economy, but that educators may be free to devote themselves more completely to their work.

 Teachers' Library Courses.—These will be given because libraries are needed in villages as much as in cities. There are now but few such, and nothing will more tend to their establishment and maintenance than the influence and efforts of country school teachers, who have been taught and trained in library work and whose mission will thereby be indirectly ex-

tended beyond the child to the adult.

The Peabody College appeal is to the whole nation. Though George Peabody grew up under the influence of a small New England school, he established the Peabody Fund for the South. The nation's great men often come from unexpected places. The child of the South may become the leader of the North or East or West, and how he will use power and influence will depend largely upon his schoolingnot the subjects studied, but the attitude toward life and society which prevailed in his school. The teacher is greater than books and this college is for the making of the best kind of teachers.

The college will endeavor to inspire its students with that religious feeling and motive so necessary to successful edu-

cational work.

The educational prestige of the name of George Peabody, the location of the college in the very heart of the South, the loyalty and affection of the thousands of graduates of the old Peabody Normal School, and the good-will of all Southern normal schools, should insure the success of the new institution.

Its influence will be increased by a summer school, specially provided for State, county and city superintendents of education, and principals and teachers in State normal schools and other educational institutions.

Every dollar now being expended in public education should go further and serve its end more directly because of the trained leaders which this college will turn out.

The Peabody Education Board, of which Mr. Joseph H. Choate is Chairman, and which contains some of the most distinguished men of America, selected the Trustees of the College. The latter are distributed over the entire South, and are representative men of their respective States. The President of the college is Dr. Bruce R. Payne, a graduate of Trinity College, North Carolina, and of Teachers' College, in New York City. For many years he has been a mighty influence in Southern educational progress.

The opportunity is now presented to assist in an undertaking which overshadows any other educational movement of to-day or of the next decade. The call is so urgent, the need so tremendous, that the Trustees feel justified in taking this channel of approaching you and telling enough of their story to awaken your interest to the point that you will ask to hear more. The amount of money necessary to complete the endowment is \$450,000.

^{. *} Mr. Bolton Smith is a member of Caldwell & Smith, Memphis, Tenn.

BANKING, FINANCIAL AND LEGISLATIVE NEWS.

—The public sales of bank stocks this week aggregate 81 shares, and were all made at the Stock Exchange. No trust company stocks were sold.

Shares. BANKS—New York. Low. High. Close. Last preivous sale.
73 Commerce, Nat. Bank of 198 198 198 July 1912—199
5 Fourth National Bank 200 200 200 July 1912—201
3 Mechan. & Metals Nat. Bank 265 265 265 June 1912—265

—President Taft signed on the 10th inst. the joint resolution extending the thanks of Congress to Captain Arthur Henry Rostron of the Carpathia and appropriating \$1,000 for a gold medal to be presented to him for his action in going to the rescue of the Titanic passengers.

—The resolution appropriating \$1,350,000 for army maneuvers was also signed by President Taft on the 10th inst.

—The Senate Appropriations Committee reported to the Senate on the 10th inst. the Sundry Civil Appropriation Bill, having amended it so as to include an appropriation of \$225,000 for continuing work of the Tariff Board. No provision for the maintenance of the Board was carried in the bill in the form in which it was passed by the House of Representatives on June 21.

—The Clayton Bill, providing for a trial by jury in all proceedings for contempt where the acts alleged to have been committed constitute a criminal offense under either Federal statutes or common law (where not actually committed in the presence of the Court), was passed by the House of Representatives on the 11th inst. by a vote of 233 to 18. The bill, it is understood, was offered in response to the demands of organized labor, and was given the right of way on the calendar with the adoption of a "gag" rule on the 8th. Previous reference to the bill was made in these columns May 11. It was introduced at the same time as the Clayton Anti-injunction Bill passed by the House on May 14. The latter is intended to amend the law with respect to the issuance of restraining orders in labor disputes.

-The Naval Appropriation Bill passed by the House of Representatives on May 28 was passed by the United States Senate on the 5th inst. in amended form. As agreed to in the House, the bill contained no provision for the building of new battleships; the Senate, however, accepted the amendment inserted by its Committee on Naval Affairs authorizing the construction of two battleships. Only eight Democrats and four Republicans voted against the twobattleship proposal. An amendment proposed by Senator Johnston of Alabama called for the building of but one battleship, but this was rejected by a vote of 43 to 12. In voicing his opposition to the construction of more than one battleship, Senator Johnston announced his intention to submit to the Panama Canal Bill when it comes before the Senate an amendment embodying his idea of the first step toward international disarmament, and which will make the use of the Panama Canal on equal terms with other nations conditional upon a limitation of naval expenditure. The Senate also approved the Committee amendment providing for the construction of eight submarine torpedo boats instead of four, as called for in the House bill. The House bill carried as a rider the eight-hour bill, which, as an independent bill, has since been signed (June 19) by President Taft. This bill will not go into effect until Jan. 1 1913; the provision in the Naval Appropriation bill respecting it makes the law immediately in force as to all contracts under the Naval Appropriation bill. The amendment inserted by the Senate Committee providing for the grades of Admiral and Vice-Admiral for the commanders-in-chief and second officers in command, respectively, in the Atlantic and Pacific fleets was stricken out in the Senate.

—Robert O. Bailey, third in the rank of Assistant Secretaries of the U. S. Treasury, has been placed in charge of the bureaus and divisions which were presided over by A. Piatt Andrew, who resigned as Assistant Secretary last week.

—The recommendation that Judge Robert W. Archbald of the United States Commerce Court be impeached on thirteen separate articles of impeachment is made in the report of the Judiciary Committee of the House of Representatives presented to that body by Chairman Clayton on the 8th inst. The conclusions of the Committee were unanimous. Its findings were made in response to a resolution adopted by the House of Representatives on May 4 calling for an inquiry into the official conduct of Judge Archbald with a view to ascertaining whether he had been guilty of an impeachable offense. The inquiry as epitomized in the report converged around the negotiations with the Hillside Coal & Iron Co. (whose capital is owned by the Erie RR.), rel-

ative to the Katydid Coal Dump; the attempt to sell the stock of the Marian Coal Co. to the Delaware Lackawanna & Western RR.; the negotiations with the Lehigh Valley Coal Co. and the Girard Estate relative to a coal dump known as Packer No. 3, near Shenandoah, Pa.; the Louisville & Nashville RR. case; the negotiations with the Philadelphia & Reading Coal & Iron Co. relative to the Lincoln Coal Dump near Lorberry, Pa., and the wrongful acceptance of a gift, reward or present from Frederic Warnke, of Scranton, Pa.; the negotiations with the Lehigh Valley Coal Co. relative to the Everhart Tract and the Morris and Essex Tract; the discount of the W. W. Rissinger note; the discount of the John Henry Jones note; the wrongful acceptance of money on the occasion of a pleasure trip to Europe; the appointment of a railroad attorney as jury commissioner, and the general misbehavior of Judge Archbald. Under the last-named head the report says:

The testimony shows that at different times while Judge Archbald was a Judge of the United States District Court he sought and obtained credit and in other instances sought to obtain credit from persons who had litigation pending in his Court.

The testimony shows that after Judge Archbald had been promoted to the position of United States Circuit Judge and had been designated as one of the Judges of the U.S. Commerce Court, he, in connection with different persons, sought to obtain options on culm dumps and other coal properties from officers and agents of coal companies which were owned and controlled by railroad companies.

The testimony further shows that in order to influence the officers of the coal companies, which were subsidiary to and owned by the railroad companies, Judge Archbaid repeatedly sought to influence the officials of the railroads to enter into contracts with his associates for the financial benefit of himself and his associates. In most instances the contracts were executed in the name of the person associated with the Judge in the particular transaction or trade, and the Judge's name was not disclosed on the face of the contract.

The testimony shows, however, that he was as a matter of fact pecuniarily interested in such contracts, and that while his interest was not known to the public, it was known to the officials of the railroad companies and of the coal companies, subsidiary corporations thereof.

The evidence discloses that, while the Judge's several associates or partners would locate properties, the Judge would take up the matter of the purchase or sale of said properties with the officials of the coal companies and railroad companies which, as already stated, in most instances, owned and controlled the coal companies. The testimony shows that while these negotiations were being conducted and agreements were made and sought to be made, the railroad companies with whose officers Judge Archbald was making contracts and seeking to make contracts and agreements were common carriers engaged in inter-State commerce, and had litigation pending in the U. S. Commerce Court.

The testimony shows that such options, contracts and agreements were sought and obtained and sought to be obtained by Judge Archbald to such an extent that the exposure of the Judge's several transactions through the press gave rise to a public scandal.

The testimony falls to disclose any case in which Judge Archbald invested any actual money of his own in any of these several trades or deals, but shows that he used his personal influence as a Judge, in consideration of which he received or was to receive his share or interest in the property or his profits in the deal.

Your committee finds that Judge Archbald, by his conduct in carrying on traffic in coal dumps and coal properties owned directly or indirectly by railroads, and in using his influence to secure such contracts from coal companies, which were owned and controlled by railroad companies, as aforesaid, and in using his influence with high officials of said railroads to induce them to permit or direct the said coal companies to enter into contracts with him or his associates, which resulted in financial profit to himself and those associated with him, grossly abused the proprieties of his said office of Judge, was guilty of misbehavior and of a misdemeanor in office.

In its conclusions the Committee said:

The conduct of this Judge has been exceedingly reprehensible and in marked contrast with the high sense of judicial ethics and probity that generally characterizes the Federal judiciary. Be it said to the credit of the wisdom of our fathers and in behalf of our American institutions that the judges have, as a rule, deported themselves in such manner as to merit and keep the confidence of the people. The public respect for the judicia branch of our Government has almost amounted to reverence. This confidence has been deserved, and let us hope that it will continue to be deserved, to the end that an upright and independent judiciary may be maintained for the perpetuation of our government of law.

A judge should be the personification of integrity, of honor and uprightness in his daily walk and conversation. He should hold his exalted office and the administration of justice above the sordid desire to accumulate wealth by trading or trafficking with actual or probable litigants in his court. He should be free and unaffected by any bias born of avarice and unhampered by pecuniary or other improper obligations.

Your committee is of the opinion that Judge Archbald's sense of moral responsibility has become deadened. He has prostituted his high office for personal profit. He has attempted by various transactions to commercialize his potentiality as a judge. He has shown an overweening desire to make gainful bargains with parties having cases before him or likely to have cases before him. To accomplish this purpose he has not hesitated to use his official power and influence. He has degraded his high office and has destroyed the confidence of the public in his judicial integrity. He has forfeited the conditions upon which he holds his commission and should be removed from office by impeachment.

Judge Archbald was appointed a United States District Judge for the Middle District of Pennsylvania on March 29 1901 and held that office until Jan. 31 1911, when he was appointed a United States Circuit Judge and designated as a Judge of the United States Commerce Court. His counsel on the 9th inst. issued a statement asking for a suspension of public opinion until he is summoned before the Senate, in part saying:

Judge Archbald's counsel state that he emphatically denies that in any of the transactions referred to in the report of the Judiciary Committee, or

which are embraced in the articles of impeachment, which the Committee has submitted to the House, he used or attempted to use his influence as a judge improperly.

Conscious of his own integrity, it never occurred to him in any of the transactions referred to that others might suspect that he was acting other-

wise than uprightly.

When the original charges against him were presented to the President and the Attorney-General, he received no notice and had no hearing. In the proceedings before the House Judiciary Committee he was permitted to cross-examine witnesses, but it was explicitly stated by the Chairman that the proceeding was a hearing and not a trial. In the hearings before the Committee the principal charges which had led the President and the Attorney-General to take action were shown to be utterly unfounded. When he evidence was closed, what charges the Committee might make could not be known to Judge Archbald or his counsel until they were presented to the House

Judge Archbald, therefore, will have no opportunity to present his defense until he is summoned before the Senate, and until he has a hearing there he asks that public opinion in his case may be suspended

In accordance with the recommendation in the report, articles of impeachment against Judge Archbald were adopted by the House of Representatives on the 11th inst. by a vote of 222 to 1. The dissenting vote was cast by Representative Farr of Scranton, who comes from the same Congressional district as Judge Archbald. Nine other members present did not vote, most of them because they were paired. The House also adopted a resolution appointing the following Representatives as managers on the part of the House to press and present the impeachment in the Senate: Henry D. Clayton of Alabama, John C. Floyd of Arkansas; Edwin Y. Webb of North Carolina, John W. Davis of West Virginia, John A. Sterling of Illinois, Paul Howland of Illinois and George W. Norris of Nebraska.

-The third annual conference of the national bank examiners of districts Nos. 2 and 3, with headquarters at New York City and Philadelphia, was held at Brighton Beach Hotel on Monday and Tuesday of this week. Representatives of the State banking departments of New York, New Jersey, Pennsylvania, Delaware, Maryland and Virginia were also in attendance at the meeting, one of the most important features of which was the institution of plans for the formation of a national organization of bank examiners, both State and Federal. The name proposed for the new body is the American Bank Examiners' Association. Frank L. Norris, national bank examiner of Philadelphia, who was chairman of the meeting, is a member ex-officio of the committee of organization, the other members of which are George C. Van Tuyl Jr., New York State Superintendent of Banks, chairman; Edwin F. Rorebeck, national bank examiner of New York; Charles A. Hanna, chief examiner for the New York Clearing-House Association; Samuel M. Hann, national bank examiner for Baltimore and Washington; Joseph A. Broderick, State examiner in charge of the credit bureau of the New York State Banking Department, and George I. Skinner, First Deputy Superintendent of Banks of New York. Many papers of merit, on subjects of particular interest to the examiners, were read at the meeting. Comptroller of the Currency Lawrence O. Murray was to have been one of the speakers, but was unable to be present.

-The plans which the American Bankers' Association has in view for changing clearing house returns, so as to ensure greater uniformity in these statistics, and also furnish a clearer indication of business activity, are referred to in the June "Journal" of the Association. The article deals with the work undertaken in the matter by the committee named at last year's convention of the Association. In conducting the undertaking, letters were sent to the members of the Clearing House Section asking for opinions and suggestions; many of the replies contained ideas of value and a sufficient number promised co-operation in any intelligent reform. Accordingly the committee made a favorable report at the recent Briarcliff meeting. Upon its recommendation the work will now be continued through the Secretary's office under the direction of the Chairman of the Executive Committee and the Chairman of the Special Committee. After a thorough consideration and discussion of the subject as touched upon by the letters from clearing houses, a line of action, it is stated, has been agreed upon which conforms to the best thought developed from all sections. What is wanted, it is added, is the best set of figures, easily obtained, which will indicate with accuracy and uniformity the true condition of business fluctuations. This is shown by the total volume of checks and drafts. Clearings alone, it is argued, must of necessity be only partial. Continuing, the "Journal" says:

There is, however, one way to arrive at the total of practically all transactions in a city, and that is by a summary of the debits of each indi-vidual bank. Bank consolidations and changes in Clearing-House membership does not affect these totals nor does the business between depositors of the same bank disappear, as now, from the statistics. The new plan,

which is tentatively proposed, is to have each bank include in its daily (or weekly) statement to the Clearing House, the amount of its total debits, or own checks, individual and general. The amount for the city will then be sent to the Clearing House Section of the American Bankers' Association, where complete records will be kept for the period of one year. expiration of that time the statistics will be given out for publication direct, as now, to the mercantile or other agencies, using the first year's figures prepared by this office as a basis of comparison.

Such is the plan as now proposed, and to insure it the success it would seem to warrant will require the approval and co-operation of all clearing-houses reporting. The present statistics of clearings will, of course, be continued, but it is expected that in the course of a few years their relative value will have so diminished as to give them only secondary importance. Such figures, however, need not be abandoned, and they will always be available should they be wanted for the purposes of comparison. Letters will be sent out shortly from this office suggesting forms for use under the new plan and all those interested—clearing-house officers, bankers and others—are invited to co-operate by suggestion or other assistance in putting the plan into practical operation.

-The interests identified with the movement to bring about the establishment of an Investment Bankers' Section of the American Bankers' Association have, since the disapproval of the proposal by the Executive Council of the National Association, decided to accomplish their aims through the organization of an independent body, to be known as the Investment Bankers' Association of America. It will be formally organized at a meeting to be held in New York on Aug. 12. George B. Caldwell, a Vice-President of the Continental & Commercial Trust & Savings Bank of Chicago, is retained as Chairman of the temporary organization, and is being urged for the presidency of the new association. The purposes of the organization, as indicated in the preamble of the constitution, are as follows:

In order to promote the general welfare and influence of investment banks, or bankers, likewise banking institutions operating bond departments, and to secure uniformity of action, both in legislation and methods of handling securities, together with the practical benefits to be derived from personal acquaintance, and for the discussion of subjects of importance to the banking and commercial interests of the country, which affect the investing public and for protection against loss by crime or through wilful and irresponsible dealers in investment securities, and to surround the offerings of its members with greater safeguards, whereby they will enjoy the broadest markets possible, both at home and abroad.

These cligible for admission to membership in the oversain

Those eligible for admission to membership in the organization will include any national or State bank, trust company, private banker or banking firm having a capital of \$50,000 or over, and which buys and sells bonds for its own account and is engaged in the business of investment banking.

-For July 1 the Fidelity Trust Co., Chambers Street and West Broadway, of this city, has published a comparison of deposits which indicates the constant growth this company has made since its organization May 22 1907. On the date referred to—July 1—the deposits in 1908 were \$4,306,818; 1909, \$5,161,485; 1910, \$6,762,977; 1911, \$7,880,305, and in 1912, \$9,424,315. The capital, surplus and profits of this growing concern are \$2,284,254 and the aggregate resources \$11,769,497. The senior officers are: Samuel S. Conover• President; Wm. H. Barnard and John W. Nix, Vice-Presidents, and Andrew H. Mars, Secretary.

-The members of the South Carolina Bankers' Association have been the guests this week of the New York bank-The excursion to the metropolis was the climax to the twelfth annual convention of the association, which was held at Charleston on Friday last. About two hundred of the bankers and their womenfolk made the trip, most of them coming by way of the steamer Arapahoe of the Clyde Line, which left Charleston last Saturday. The delegation has been entertained in sightseeing trips and theatre parties by the Hanover National Bank, the Chase National, the National Bank of Commerce, the National Park Bank, &c.

The purchase of the Drexel Building by J. P. Morgan & Co., which was said some months ago to have been arranged, has been completed, title to the property having been acquired by the firm about a week ago. The building is located at the southeast corner of Wall and Broad streets. It was erected in 1872 for the original firm of Drexel, Morgan & Co., and since the formation in 1894 of the firm of J. P. Morgan & Co. has been the latter's home. The site has been held by the Drexel estate. The Morgan firm takes title to the property in the name of the Drexel Building Corporation, and in the transfer the Drexel heirs turn over to the new owners all interest possessed by the Drexel estate. The corner is one of the most advantageous and valuable in the city. No information as to the price paid by the new interests has been divulged. The site contains about 9,500 square feet and the assessed valuation of the land is \$2,500,-000, or about \$266 a square foot. Anthony J. Drexel is understood to have paid \$348 a square foot for a small portion (the corner or most eligible part) of the present plot. Henry P. Davison, a member of the firm, is quoted as saying that nothing definite with regard to the improvement of the property has yet been determined upon.

-The vacancy in the office of Secretary of the United States Trust Co. of New York, caused by the resignation of

Cashier.

Henry E. Ahern, which took effect on the first of this month, has been filled by the appointment of Wilfred J. Worcester, Assistant Secretary of the company. Williamson Pell succeeds Mr. Worcester as Assistant Secretary.

—William C. Potter, President of the Intercontinental Rubber Co., is slated for a vice-presidency in the Guaranty Trust Co. of this city. His election to the office, it is announced, will occur with his resignation a few weeks hence from the post he now holds.

—The newly organized Transatlantic Trust Co., 67-69 William Street, corner Cedar Street, made its first report to the State Banking Department in answer to the June 14 call. Its deposits on that date were \$1,289,683, while surplus and profits were \$345,055, in addition to a capital of \$700,000. The aggregate resources in the initial statement are \$2,336,386. Julius Pirnitzer is President and H. B. Fonda is Vice-President.

—The Title Guarantee & Trust Co., of New York, Brooklyn, Jamaica and Long Island City, makes a gratifying statement of business for the past six months to the date of the Banking Department's last call as of June 14, when its deposits reached \$29,335,676, undivided profits and surplus (nearly all of it earned) \$12,095,946, capital \$4,375,000 and aggregate resources \$46,858,470. Clarence H. Kelsey is President and Edward O. Stanley, Vice-President, is manager of the company's banking department.

—At a special meeting of the stockholders of the First National Bank of Brooklyn, held on the 9th inst., the articles of association were amended so as to provide for a directorate of not less than nine nor more than fifteen members, and three new names were added to the board. The new directors are Charles F. Tuttle, Hubert G. Taylor and Christopher Mollenhauer. Mr. Tuttle is a member of the firm of Tuttle & Bailey; Mr. Taylor is President of the Kings County Savings Institution, and was formerly Treasurer of Kings County; Mr. Mollenhauer is a member of the firm of Suydam & Mollenhauer and President of the Brooklyn Real Estate Appraisers' Corporation.

—The State Trust Co. of Plainfield, N. J., under date of June 29, reports deposits of \$485,773. This company began business on Sept. 16 1910, and this line of deposits has thus been built up in less than two years. The company has a capital of \$100,000 and surplus and profits of \$48,531. The officers are: R. Henry Depew, President; E. F. Feickert, Vice-President; M. C. Van Arsdale, Vice-President; Frederic Coriell, Secretary-Treasurer.

—The Union Stock Yards Bank of Buffalo, N. Y., has increased its capital from \$200,000 to \$250,000. The surplus and profits of the institution July 1 are \$60,970; the deposits stand at \$1,511,888, while the resources aggregate \$1,823,858. The last-named figures compare with \$1,306,639 on July 1 1911 and \$838,257 on July 1 1910.

—Bernard W. Trafford has been elected a Vice-President of the First National Bank of Boston. Mr. Trafford for the past nineteen years has been connected with the American Telephone & Telegraph Co. and its allied interests; he has been the manager of the Bell properties in the East, South and West, and, in accepting a place in the management of the First National, resigns as commercial Vice-President of the central group of Bell telephone companies operating in Ohio, Indiana, Illinois, Michigan and Wisconsin, with headquarters at Chicago. He will enter upon his new duties about Sept. 1.

—The proposal for the sale of the assets and business of the Trust Co. of North America of Philadelphia to the Commercial Trust Co. of Philadelphia was unanimously ratified on the 9th inst. by the stockholders of the Trust Co. of North America. The plans for the merger, which will go into effect on Aug. 1, were announced in our issue of last Saturday. In carrying out the proceedings, 2,400 shares of the Commercial Trust, having a market value of \$430 per share, will be given in exchange for the 10,000 shares of the Trust Co. of North America, having a market value of \$111 per share. The building of the latter institution is not included in the sale, and will be disposed of later in the interest of its shareholders.

—On the 6th inst. the stockholders of the Second National Bank of Cincinnatiendorsed resolutions calling for the payment of an assessment of 100%, amounting to \$1,000,000, to make good the deficiency in the capital. Under the order of the Comptroller of the Currency, the stockholders have until July 18 in which to pay the assessment. It is expected that the new President, Charles A. Bosworth, will on that date take charge of the institution; its reorganization will be perfected in the meantime.

—Howard J. Lesher has resigned as Treasurer of the Detroit Trust Co. of Detroit, Mich. Mr. Lesher had served in the office about ten years. Ill-health, it is stated, has prompted his withdrawal; owing to his health he has been required to spend a portion of each winter in the South.

—Joseph L. Hudson, a Vice-President of the Dime Savings Bank of Detroit and one of the most prominent philanthropists and business men of that city, died on the 5th inst. in England. He was President of the J. L. Hudson Co. of Detroit, Buffalo, Cleveland and Sandusky; Chairman of the Hudson Motor Car Co.; a director of the Union Trust Co., the Provident Loan Society of Detroit and the Detroit City Gas Co. He had at one time been President of the Detroit Board of Commerce, and was head of the Detroit Industrial Exposition two years ago. Mr. Hudson was born in England in 1846, but came to this country when a boy.

-The Garfield Park Trust & Savings Bank of Chicago has been formed with a capital of \$200,000 and surplus of \$20,000, the latter item being realized through the sale of the stock at \$110 per share. The institution will be established at West Madison Street and 40th Avenue. The dominating interests, it is stated, are men connected with the Continental & Commercial National Bank; their original intention was to organize an institution under the Federal system, with \$50,000 capital, but these plans were changed since the Comptroller of the Currency has recently decided to withhold for the time being his consent for the organization of banks with \$25,000 or \$50,000 capital in suburban sections of large cities; a decision on the question as to whether distinct portions of a city may be considered as separate from the city is now being awaited in a suit brought by the Comptroller for the revocation of the charter of the First National Bank of Capitol Hill, a suburb of Oklahoma City, Okla. This bank was organized with \$25,000 capital when Capitol Hill was a municipality with 3,000 population, separate from Oklahoma City; it has since been included in the city and the bank has removed to the centre of the city. The officers chosen for the Garfield Park Trust & Savings Bank are: Ralph Van Vechten, Chairman of the Board; John E. Decker, President; George W. Lamson, Vice-President, and Arthur Marquardt,

—The capital of the Austin State Bank of Chicago was increased on the 1st inst. from \$50,000 to \$100,000. Of the additional capital, 80% went to the existing shareholders, the bank declaring a stock dividend of that amount to pay for the same, while 20% has been allotted to new shareholders at \$200 per share. The bank was organized in June 1891 with a capital of \$25,000, and in July 1906 this was raised to \$50,000 through the payment of a dividend of 100% to the shareholders. Charles S. Castle, President of the Standard Trust & Savings Bank of Chicago, is President of the Austin State Bank.

—Harold T. Griswold has been elected an Assistant Cashier of the Peoples' Trust & Savings Bank of Chicago. Mr. Griswold was an Assistant Cashier of the Railway Exchange Bank, which was taken over by the People's Trust & Savings Bank last year; he has been identified with the continuing bank since the absorption.

—The directors of the Stock Yards National Bank of St. Paul, Minn., have taken action toward increasing the capital of the institution from \$100,000 to \$200,000.

—George C. Power, President of the Second National Bank of St. Paul, died on the 5th inst. after an illness of a few days. Mr. Power suffered an attack of pneumonia, and his death was directly due to the failure of his heart to respond to stimulants as he was approaching the crisis in the disease. Mr. Power became President of the Second National on Jan. 1 1902; he had for several years before that been a National Bank Examiner for that district. Prior to entering the field as an examiner he had been associated with the Merchants' National Bank of St. Paul for twenty-six years, having advanced in that period from a messenger to the vice-presidency of the institution. Mr. Power was fifty-four years of age.

—Edward Beisbarth has become Vice-President of the Broadway National Bank of St. Louis. Later Mr. Beisbarth will also officiate as Cashier, when the present incumbent, D. A. Siegfried, retires on Oct. 1. The change, according to the "Globe-Democrat," results from the acquisition of a large interest in the bank by the Bankers Trust Co. The last tax return showed the Bankers Trust the owner of 400 shares of Broadway National stock, and the company is said to have since added to these holdings. The Broadway

National has a capital of \$200,000. Mr. Beisbarth has been Secretary and Treasurer of the Farmers' & Merchants' Trust Co. of St. Louis, and in this post he is replaced by H. R. Rehme.

The new Fourth & First National Bank of Nashville, which has developed from the consolidation of the First National and Fourth National banks, had its initial opening on the 5th inst. in the quarters of the Fourth (in the Stahlman Building), the effects of the First National having been transferred there over the 4th. The officials of the enlarged institution had a busy day receiving the congratulations of its well-wishers and seeing to the needs of the customers of the combined banks. The consolidation was not formally ratified until the 8th inst., but as over two-thirds of the stockholders had previously signed the agreement, the management was in a position to put the merger through on the 5th. The bank has a capital of \$1,100,000, surplus of \$800,000, and deposits of over \$13,000,000, making it the largest bank in the entire South outside of New Orleans. Its officers, as announced in our issue of June 29, are as follows: James E. Caldwell, President; F. O. Watts, Chairman of the Board; J. H. Fall, Walter Keith, D. S. Williams, W. C. Dibrell, T. D. Webb and J. S. McHenry, Vice-Presidents; Randal Curell, Cashier; Frank K. Houston, G. W. Pyle, William Litterer and J. R. Johnson, Assistant Cashiers, and D. M. Wright, Auditor. Mr. Watts, who is Chairman of the Board and has become identified with the management of the Third National Bank of St. Louis as a Vice-President, was presented on the 1st inst. with a diamond scarf pin by the directors of the First National of Nashville, of which he had been President.

—The business of the National Bank of Augusta at Augusta, Ga., was formally consolidated with that of the Citizens' & Southern Bank of Savannah on the 1st inst. The proceedings whereby the Augusta institution loses its identity as a national bank and becomes the Augusta branch of the Citizens' & Southern Bank were ratified by its stockholders on June 28. The announcement of the acquisition of control of the National Bank of Augusta by interests identified with the Citizens' & Southern Bank appeared in the "Chronicle of June 15. About 1,351 shares out of a total of 2,500 shares of the National Bank of Augusta figured in the transaction. In speaking last month of the plans incident to the union of the two institutions, Mills B. Lane, President of the Citizens' & Southern Bank, said:

"It is our plan to make the minority stockholders of the National Bank of Augusta a proposition which will be so fair that they cannot refuse, and it is for them to sell their stock in the present National Bank of Augusta, and purchase stock in the Citizens' & Southern Bank, the stock to be pald for either in money or in the bank stock which they now own in the National. That will amount to \$100,000 or more, and as the capital stock of the Citizens' & Southern now is \$700,000, it will be increased to \$800,000, and we plan to further increase the capital stock by \$200,000, making a total of \$1,000,000 capital and \$1,000,000 surplus. The Citizens' & Southern now has \$7,000,000 on deposit. The present National Bank of Augusta will then be the Citizens' & Southern Bank, with places of business in Augusta and Savannah."

The Augusta branch is presided over by Mr. Lane, President; R. L. Rockwell, Vice-President, and E. J. Gallaher,

—Owing to the continued growth in the business of the First National Bank of Birmingham, Ala. (W. P. G. Harding, President), it has been found necessary to again remodel the interior of the banking room, taking in extra space so as to add to its facilities for caring for the increased patronage. The several departments are being greatly enlarged, and it is hoped that the improvements now nearing completion will be adequate to meet the requirements of the development of the institution.

—The directors of the Hillyer Trust Co. of Atlanta at their meeting July 1 declared the regular semi-annual dividend of 2% and an extra dividend of ½ of 1%, payable immediately to stockholders of record June 29. This makes a 2½% distribution for the six months just ended, which is at the rate of 5% per annum. The dividend paid last year was 4%. This extra dividend reflects the continued prosperity of the Hillyer Trust Co., which has a capital and surplus of \$300,000 and has made money from the start. The officers are: Henry Hillyer, President; Geo. S. Lowndes, Vice-President; Wm. Hurd Hillyer, Vice-President and Treasurer; J. Scott Todd Jr., Secretary, and T. C. Trippe, Trust Officer.

—The directors of the New Orleans National Bank of New Orleans on the 2d inst. elected Vice-President Frank E. Riess to the additional office of Cashier and Charles E. Stevens was made Assistant Cashier. In the cashiership Mr. Riess replaces the late William Palfrey.

—H. Dabezies was elected Assistant Cashier of the German-American National Bank of New Orleans on the 2d inst.

—The First Trust Co. of Portland, Oregon, which has been formed with \$500,000 capital, and is to begin business on September 1, completed its organization on the 1st inst. with the election of the following officers: H. N. Tinker, President; A. H. Averill, J. C. Costello, W. B. Glafke, Edwin Newbegin and J. L. Wickersham, Vice-Presidents. Mr. Tinker was formerly President of the Bankers' Trust Co. of Houston and was more recently a Vice-President of the Citizens' National Bank of Seattle, which was consolidated some months ago with the Mercantile Bank of Seattle. There is to be associated with the First Trust Co. an organization to be known as the First Guaranty Co., which is to have a capital of \$100,000.

The preliminaries incident to the purchase of the assets of the Traders' Bank of Canada (head office, Toronto) by the Royal Bank of Canada (head office, Montreal) were ratified by the stockholders of the first-named institution on the 2d inst. and by those of the Royal Bank on the 3d. The stockholders of the latter at the same time approved the proposal to increase the authorized capital of their bank from \$10,000,000 to \$25,000,000, and a by-law increasing the number of directors from 12 to 16 members was also endorsed. The proposed consolidation, which was referred to in this department May 4 and May 18, is to go into effect on Sept. 1. In consideration of the sale to it of the assets, rights and effects of the Traders' Bank, the Royal Bank agrees to allot to the Traders' Bank 33,600 fully-paid shares of Royal stock, having a par value of \$3,360,000. The Traders' Bank has a paid-in capital of \$4,454,500. Under the arrangements above three shares of Royal stock are to be given for four of Traders' Bank stock, the price of the shares for the purpose of exchange being fixed at \$180 for Traders' stock and \$240 for Royal stock. The Traders' Bank has 112 branches and 15 sub-branches; its deposits amount to nearly \$41,000,000. The Royal Bank, which has over 200 branches and an agency in New York, has deposits in excess of \$83,000,000.

TRADE AND TRAFFIC MOVEMENTS.

COPPER PRODUCTION AND CONSUMPTION.—The statement of the Copper Producers' Association for June; issued on Monday, showed a further decline in the stock of marketable copper on hand, the amount decreasing from 49,615,643 lbs. on June 1 to 44,335,004 lbs. on June 30. In the following comparative table we bring together the various items for June 1912 and 1911 and for the periods from January 1 to June 30. We also add figures showing the European visible supply.

	J	une	Jan. 1	to June 30-
		1911. 165,995,932 124,554,312		1911. 122,030,195 725,659,047
Total supply	171,930,883	290,550,244	825,040,578	847,689,242
Domestic consumption Exports			394,422,087 386,283,487	
	127,595,879	133,116,080	780,705,574	690,255,078
Stocks end of period	44,335,004	157,434,164	44,335,004	157,434,164
Beginning of period		162,653,120 157,185,280		187,705,280 157,185,280

ANTHRACITE COAL PRODUCTION.—The shipments of anthracite coal to market in June 1912 reached 6,199,428 tons, a decrease of 15,929 tons from June 1911. In the following table we give the shipments by the various carriers for June 1912 and 1911 and for the periods January 1 to June 30.

	Ju	ne-	-Jan. 1 t	o June 30-
Road—	1912.	1911.	1912.	1911.
Philadelphia & Readingtons	1.174.452	1,135,749	5.269,117	6,670,836
Lehigh Valley	1,175,688	1,214,852	4,712,666	6,438,812
Central Railroad of New Jersey	850,788	876,579	3,372,090	4,669,591
Delaware Lackawanna & Western	836,365	906,722	3.717.584	4.837.234
Delaware & Hudson	670,331	604,055	2,573,212	3,650,719
Pennsylvania	555,674	481,004	2,354,891	3.345.729
Erie	708,906	783,083	3,167,540	4,378,386
Ontario & Western	227,224	213,313	937,661	1,318,276
Total	6.199.428	26.104.761	26.104.761	35.309.583

LAKE SUPERIOR IRON ORE SHIPMENTS.—The shipments of Lake Superior iron ore in June 1912 were of record proportions, totaling 7,567,555 tons, which exceeds by more than 250,000 tons the best previous record made in June 1910. The shipments from the various ports in June 1912 and 1911 and for the season to date this year and last are as follows:

	Jun	e	-Jan. 1 to	June 30-
Port—	1912.	1911.	1912.	1911.
Escanabatons-	849,059	538,168	1.641.948	1.067.708
Marquette	561,976	314,807	918,890	533,738
Ashland	811,029	394,555	1,332,801	662,412
Superior	2,348,608	1,629,112	4,344,331	2,944,954
Duluth	1,551,214	1,102,979	2,845,478	2,050,134
Two Harbors	1,445,669	840,345	2,607,223	1,577,426
Total	7.567.555	4.819.066	13.690.671	8.836.372

Monetary Commercial English News

(From our own correspondent.)

London, Saturday, July 6 1912.

There is a better feeling in the market now that the end of June is passed. For some weeks the well informed have recognized that matters have decidedly improved in Berlin. New York had lent largely to that city. German banks, in consequence, were able to take from the Bank of England nearly a million and a half sterling of gold, and the Seehandlung, a Prussian Government bank, has lent on an exceptional scale so as to make sure that the liquidation should pass over smoothly. It has succeeded completely in its project. Money in Berlin continues wonderfully cheap considering the circumstances. In the open market, for example, the rate of discount is only 3½ per cent. In Vienna, money is not so abundant; but the liquidation was effected satisfactorily there, likewise, and it is hoped that if the crops are fairly good, relief will be felt by the money market. The smooth way in which those two liquidations were completed has strengtehened confidence all over Europe, and there is now more hope that July at all events will see better markets.

will see better markets.

In Paris, on the other hand, the liquidation has not been quite so encouraging. Evidently speculation at that centre is more rampant than had been supposed, and it is understood in London that the banks have not shown as much consideration to operators as might have been expected from them. At all events, bitter complaints reach London that the banks have suddenly turned upon their customers, refused to lend to them, and forced sales in an inconsiderate manner. For all that the course of business on the Paris Bourse is satisfactory; prices generally are rising; and all departments are active. From the fact that Russian securities are rising both in Paris and in Berlin, it is inferred that the well-informed in Paris are satisfied that nothing will come from the meeting of the Kaiser and the Czar to weaken in the slightest the Franco-Russian Alliance, and, furthermore, that German opinion is satisfied that the arrangement made at Potsdam still continues and will continue. In other words, Germany has given up the hope of weakening the Franco-Russian Alliance, and comforts tself that the good understanding established at Potsdam with Russia will be maintained. From all this it is concluded that there is no danger threatening the peace of Europe; that everybody feels that war is too risky; and that consequently every Government is using its best efforts to prevent an extension of the Turco-Italian struggle.

The only serious anxiety existing at present is with regard to the mutiny of some Turkish troops at Monastir. The real truth of the situation is not understood. But as no decided efforts have been made to follow and punish the deserters, the inference generally drawn is that the mutiny is exceedingly serious, and that the authorities recognize that strong action might lead to an open explosion. There is, therefore, some uneasiness, nobody knowing what to expect. If, however, some arrangement can be come to ending the matter peaceably, it is hoped that there will be no disturbance anywhere in Europe this year.

At home the liquidation of the bad business in the spring is believed to be complete, and foreign selling has ended. There is a better tone, therefore, upon the Stock Exchange, and a more hopeful feeling. Money for the moment is plentiful, as it was expected to be this week, and people are anticipating no very great increase in activity, but still a steady improvement. Trade is wonderfully good, and everything seems to point to its continuance. The one cloud over markets is the continued fall in Consols. This week they have fallen slightly lower than they had gone up to the present. Indeed, they have been lower than at any time since 1831, when they yielded 3% interest.

The Indian monsoon, unfortunately, is not proceeding satisfactorily. An official telegram states that during June the rainfall was only about 40%. It is, however, very early yet, as the monsoon ought to last till nearly the end of September. There is plenty of time, therefore, for an abundant fall. Still, a failure of the monsoon even for a week always causes apprehension.

The India Council offered for tender on Wednesday 50 lacs of its bills and telegraphic transfers, and the applications amounted to $581\frac{1}{2}$ lacs at prices ranging from 1s. 4d. to 1s. 4 1-16d. per rupee. Applicants for bills at 1s. 4 1-32d. and for telegraphic transfers at 1s. 4 1-16d. per rupee were allotted 15%.

The following returns show the position of the Bank of England, the Bank rate of discount, the price of consols, &c., compared with the last four years:

Circulation	1912. $July 3.$ £ 29.973.385 21.375,735 48.389,027 13.983,707 44.825.356	10,763,524 52,583,602 14,969,346	21,514,635 45,443,232 17,970,057	10,331,901	4,883,218 48,831,904 15,227,299
Reserve, notes & coin Coin & bull., both dep	28,878,671 40,402,056	28,712,126		29,367,781 41,109,491	26,466,408 37,767,608
Prop. reserve to lia- bilitiesp. c. Bank ratep. c.	413%	45 5-16	46 5-16	48 13-16	491/8
Consols, 2½ p. c Silver	76 7-16 28 1/4 d.	24 7-16d.	82 1/8 24 15-16d.	84 ¾ 23 ¼d.	87 15-16 24 9-16d.
Clearhouse returns 3	198,527,000	394,051,000	391,066,000	303,912,000	259,787,000

Messrs. Pixley & Abell write as follows under date of July 4:

GOLD.—During the past week arrivals of bars have amounted to £1,161,000. Indian requierments have been small and have absorbed only £56,000. A few small rareels have gone to the Continent and the Bank of England is receiving the balance of probably about £900,000. £210,000 in sovereigns has left Egypt for Bombay this week, while an additional sum of \$2,000,000 is being sent from New York to Paris. At the Bank £746,000 has been received in bar gold, while £51,000 has been withdrawn in sovereigns for Argentina. Next week we expect £722,000 from South Africa. Arrivals—South Africa, £954,500; India, £119,500; China, £4,000; Brazil, £27,000; West Africa, £26,000; New Zealand, £30,000; total, £1,161,000. Shipments—Bombay, £85,000.

DESCRIPTION OF THE SECRETARY OF THE SECR		-Dec. 31-		June 30
	1909.	1910.	1911.	1912.
Stock, London	£560,000	£2,000,000	£1,900,000	£3,000,000
" Shanghai	2,250,000	2,300,000	3,230,000	3,715,000
" Bombay	1,100,000	2,400,000	1,584,000	1,288,000
On water to Bombay & Shanghai	630,000	700,000	483,000	846,000

£4,540,000 £7,400,000 £7,197,000 £8,849,000 Although, during the past six months, the price of silver has risen about 3d. per oz., equal to 12%, it will be noticed that the stocks in these places have increased by over £1,600,000, indicating that during that priod consumption has not kept pace with production. The expected requirements of India and China have doubtless influenced operators to acquire and hold this unabsorbed balance of silver, which has now reached such proportions that it looks as if no further important advance in price is likely to take place, without the active and continued support of speculators, until these countries are actually in the market, or until some fresh factor appears. The latest quotation from Bombay is Rs. 71 13-16 per 100 tolahs for the August settlement. Arrivals—New York, £370,000; Portugal, £2,000; New Zealand, £5,000; total, £377,000. Shioments—Port Said, £1,500; Bombay, £208,500; Tientsin, £40,000; Colombo, £2,500; total, £252,500.

English Financial Markets-Per Cable.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

ł	London.						
١	Week ending July 12. Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	
1	Silver, per ozd_ 28 1-16	27 15-16	28	28 1-16	27 15-16		
1	Consols, 21/2 per cents 753/4	75%	75 9-16				
1	For account 75%	753/	75 11 16	7552	75 12 16	753/	
1	French Rentes (in Paris) _ fr. 92.3714	02.25	09 20	00 2014	09 5016	00 20	
١		92.20	92.30	92.3279	75 13-16 92.521/2 825/8	92.30	
1	Amalgamated Copper Co 8514	80	82%	8414	825/8	82 1/8	
1	Amer. Smelt. & Ref. Co 85%	92.25 85 86% 816	841/4	0072	84	00.29	
1	bAnaconda Mining Co 85%	816		85%	8¼ 110¼	83%	
1	Atchison Topeka & Santa Fe.1111/8	111	1111/4	111		110%	
1	Preferred105	105	10514	1051/2	105	1051/2	
1	Baltimore & Ohio111	111	11016	11016	1103/8	11016	
4	Preferred 90	90		90	90	90	
1	Canadian Pacific27334	273 3/8	2725%	272	269 %	269 %	
1	Chesapeake & Ohio 821/2		81	81		8014	
1	Chicago Great Western 171/2	1736	1736	1716		1734	
	Chicago Milw. & St. Paul. 10714	10714	10614	10614		10514	
1	Denver & Rio Grande 1916			1916	1914	1914	
	Preferred	3616	3614	361/2	3616	3616	
1	Erie		3514	35	3414	34 %	
	First Preferred 541/2			501/		5214	
	First Preterred 34 /2	54	531/2		4214	43	
١	Second Preferred 44	44	44	44	431/2		
Н	Great Northern, preferred1411/2	141%	141	14014	139	137%	
4	Illinois Central 13112	1311/2	1311/		1311/	1311/2	
	Louisville & Nashville1641/2	1641/2	1631/2	163 1/2	162	162	
	Missouri Kansas & Texas 2814	28%	2734	27 5/8	27 3/8	271/2	
	Preferred	62	62	62	04	62	
	Missouri Pacific 38	38		371/2	37	37	
	Nat. RR. of Mex., 1st Pref. 691/2	69	69	69	69	69	
	Second Preferred 32	32	31%	31%	3134	311/2	
	N. Y. Central & Hudson Riv.1191/2	120	11836	1181/2	117	11734	
	N. Y. Ontario & Western 3414	34	3314	34	331/4	33 1/8	
	Norfolk & Western	118	117%	11716	11836	11834	
	Preferred 90			2	8916		
	Northern Pacific1251/4	12516	1251/2	12416	123 34	121%	
	aPennsylvania 631/2	631/2	6316	63 14	63 3%	63 1/2	
	aReading 8434	8414	8414	84	8234	83	
	aFirst Preferred 46	46	46	46	4516	4516	
	aSecond Preferred 491/4		-		49	/2	
	Rock Island 2514	251/4	25	2516	241/	24 7/9	
	Southern Pacific	11214	11174	112	11114	1113%	
	Southern Railway 291/2	30%	30	30	293%	2914	
	Declarated 78	79	79	79	7816	7836	
	Preferred	1721/2	17114	1713/	16012	169%	
	Union Pacific 172%	021/	9216	921/2	9216	9216	
	Preferred 92½ U. S. Steel Corporation 71½	921/2	70%	71	6916	70	
	U.S. Steel Corporation 11/2	7134	11416			11334	
	Preferred115			11414	11414		
	Wabash	41/2	41/2		41/2	41/2	
í	Preferred 131/2	131/2	131/2	14	14	14	
	Extended 4s72½	721/2	721/2	73	72	72	

a Price per share. b £ sterling.

Commercial and Aliscellaneous News

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATIONS TO CONVERT APPROVED.

The Paducah State Bank, Paducah, Tex., into "The First National Bank of Paducah." Capital, \$50,000. O. L. Thomas, Correspondent, Paducah, Tex.

CHARTER ISSUED TO NATIONAL BANK JUNE 25.

10,219—The First National Bank of Fairview, W. Va. Capital, \$30,000.
P. B. Amos, Pres.; W. H. Coontz, Cashier.

VOLUNTARY LIQUIDATIONS.

9,757—The First National Bank of Mabton, Wash., June 15 1912. Absorbed by The Mabton Bank. Liquidating Committee, A. L. Arneson, J. D. Farmer, Wm. Le May and John Sudweeks, Mabton, Wash.

4,158—The Capital National Bank of Indianapolis, Ind., July 1 1912.
Consolidated with The Indiana National Bank of Indianapolis, Ind.
Liquidating agents: Frank D. Stainaker and Andrew Smith, Indianapolis, Ind.
CHANGE OF LOCATION AND CORPORATE TITLE

CHANGE OF LOCATION AND CORPORATE TITLE.
5,767—The First National Bank of Weldon, N. C., to "The First National Bank of Roanoke Rapids," Roanoke Rapids, N. C.

Canadian Bank Clearings.—The clearings for the week ending July 6 at Canadian cities, in comparison with the same week of 1911, shows an increase in the aggregate of 10.7%.

	Week ending July 6.						
Clearings at—	1912.	1911.	Inc. or Dec.	1910.	1909.		
Canada—	delen of	S	%	8	8		
Montreal	56.344.502	48,642,646	+15.9	43,169,622	40,042,270		
Coronto	47,366,132	46,337,672	+2.2	39,408,583	31,625,378		
Winnipeg	23,984,168	21,489,938	+11.6	17,333,134	14,253,565		
Vancouver	12,306,334	10,559,886	+16.5	8,172,672	5,938,692		
Ottawa	4,473,367	4,653,955	-3.9	4,051,309	3,883,360		
Quebec	4,064,446			2,940,160	2,692,270		
Halifax	1,931,624		-6.1	2,371,846	2,703,263		
Hamilton	4,083,724		+36.3	2,329,989	2,272,941		
St. John	1,458,926		-6.6	1,758,441	1.895,887		
London	1,528,985				1,555,088		
Calgary	4,587,362			2,903,634	2,114,75		
Victoria.	3,100,192						
Edmonton	2,272,375				1,115,38		
	1,522,240				-,,		
	639,437						
Brandon	1.910,863				3307770		
Saskatoon	1,107,861						
Moose Jaw	462,031						
Lethbridge	527,369						
BrantfordFort William	659,351	Not include					
Total Canada	173,671,938	156,940,282	+10.7	132,565,645	111,336,31		

DIVIDENDS.

Clearings at—	Wee	k ending July 6.	3 (3) (2)	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Saskatoon 1,910	502 48.642.6 132 46.337.6 168 21.489.9 334 10.559.8 337 4.653.2 4.653.2 524 2.056.7 724 2.056.7 724 2.995.8 926 1.561.9 985 1.654.3 985 1.654.3 985 1.654.3 1.92 2.669.3 1.92 2.669.3 1.92 2.669.3 1.93 1.995.3 1.96.0 1.96.0 1.976.0 1.98.0 1.98.0 1.98.0 1.98.0 1.98.0 1.98.0 1.98.0 1.99	1.61	1909. \$ 0.042.270 11.625.378 4.253.565 5.938.692 3.883.360 2.703.263 2.703.263 1.555.088 1.243.465 1.115.383 111,336,318	Miscellaneous (Concluded). Anaconda Copper Mining (qu.) (No. 47). Anglo-American Oll, Ltd. (quar.). Associated Gas & Electric, pref. (quar.). Associated Merchants, first pref. (quar.). Second preferred (extra). Second preferred (quar.). Second preferred (extra). Beil Telephone of Canada (quar.). Beil Telephone of Pennsylvania (quar.). British Columbia Copper Co., Ltd. (quar.) Bush Terminal, common (No. 5). Butte Elec. & Pow., pfd. (qu.) (No. 44). Central Coal & Coke, common (quar.). Preferred (quar.). Coilcago Pneumatic Tool (quar.). Claigin (H. B.), 1st pref. (quar.). Second preferred (quar.). Commonwealth Edison (quar.). Commonwealth Edison (quar.). Commonwealth Edison (quar.). Commonwealth Edison (quar.). Commonwealth Gas & El. Cos., common. Preferred (quar.) Consolidated Car Heating Extra. Consolidated Ice, Pittsburgh, pref. (quar.).	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	July 18 July 28 July 18 Aug. Aug. July 20 Aug. July 11 July 11 July 11 July 12 July 12 July 12 July 13 July 14 July 14 July 15	Holders of rec. July 5a Holders of rec. July 8a Holders of rec. July 15 Holders of rec. July 15 Holders of rec. July 15 July 16 July 15 July 16 July 15 July 16 July 15 July 16 July 25 Holders of rec. July 25 Holders of rec. July 24 Holders of rec. July 24 Holders of rec. July 15 July 2 to July 15 Holders of rec. July 15 Holders of rec. July 15 July 10 Holders of rec. July 15 July 10 Holders of rec. July 15 July 10 Holders of rec. July 15 July 16 Holders of rec. July 15 Holders of rec. July 15 Holders of rec. July 9 Holders of rec. July 8a Holders of rec. July 8a Holders of rec. July 8a
The following shows future by large or impo Dividends announced	rtant corp	vidends announced orations:		Extra Consolidated Car Heating Extra Consolidated Ice, Pittsburgh, pref. (quar.). Corn Products Retining, pref. (quar.). Cuyahoga Telephone, pref. (quar.). Del. Lack & Western Coal (quar.). Detroit Edison (quar.). Distillers Securities Corp. (qu.) (No. 39) Distilling Co. of America, pref. (quar.). duPont(E.I.) de Nemours Pow., pf. (qu.) Edison Elec. III. of Boston(qu.) (No. 93) Electrical Securities Corp., pref. (quar.). Electrical Utilities, pref. (quar.) (No. 93) Electrical Utilities, pref. (quar.) (No. 93) Preferred (quar.) (No. 29) Electric Company of America Eureka Pipe Line (quar.) Fall River Gas Works (quar.) (No. 71). Federal Sugar Refg., com. (quar.)	11½ 1½ 2½ 1¾ 1½ 1 1¼	July 1 July 1 July 3 July 3 July 3 July 2 Aug.	5 Holders of rec. June29a 5 Holders of rec. July 1a 5 Holders of rec. June29a 1 Holders of rec. July10a 1 Holders of rec. July10a 5 July 16 to July 26 1 Holders of rec. July 15
Name of Company.	Pe			Electrical Utilities, pref. (quar.) (No. 9) Electric Bond & Share, com. (qu.) (No. 13 Preferred (quar.) (No. 29) Electric Company of America	11/4 2 11/2 30 cts	July 1 Aug. Aug.	1 Holders of rec. July29a 5 Holders of rec. June29a 5 Holders of rec. July13a 1 July 20 to July 31 1 July 14 to July 31
Railroads (Steam). Alabama Great Southern, prefer Atch. Top. & Santa Fe, com. (qu. Preferred (No. 28). Atlantic & North Carolina. Baltimore & Ohlo, common. Preferred. Canada Southern. Central RR. of New Jersey(quar Clev. Cinc. Chic. & St. L., pref. Cuba Railroad, preferred. Delaware Lackawanna & Wester Fonda Johnstown & Gloversville. Georgia Railroad & Banking (quante (No. 78). Great Northern (quar.). Illinois Central (No. 115). International & Great Northern R. Kansas City Southern, preferred Lake Shore & Michigan Souther Guar. stock (Mich. Sou. & Not Lehigh Valley, common and pre Little Schuylkill Nav., RR. & Colusville & Nashville. Mahoning Coal RR., common. Michigan Central. Mine Hill & Schuylkill Haven. Nashville Chatlanooga & St. Lou N. Y. Central & Hudson River N. Y. Chicago & St. Louis, ist & Norloik & Western, preferred (Northern Pacific (quar.). Pitts. C. C. & St. L., com. & prepittsburgh & Lake Erle. Reading Company, common (q. First preferred (quar.). St. Louis & San Fran., first pref St. Louis & San Fran., first pref St. Louis & Suthwestern, pref. (y. Western Maryland, preferred (Quar.). St. Louis & Suthwestern, pref. (gu.) (Commonwealth Pow., Ry. & Li. Consolidated Traction of New, East St. Louis & Sub., pref. (qu.) (Commonwealth Pow., Ry. & Li. Consolidated Traction of New, East St. Louis & Sub., pref. (qu.) (Commonwealth Pow., Ry. & Li. Consolidated Traction of New, East St. Louis & Sub., pref. (qu.) (Manehester Trac., Light & Pow Mexico Tramways (quar.). Milwaukee El. Ry. & L., pt. (qu.) (Manehester Trac., Light & Pow Mexico Tramways (quar.). Milwaukee El. Ry. & L., pt. (qu.) (Manehester Trac., Light, pref. (Pacific Gas & Elec., com., (qu.) (N. Railways Co., deneral (quar.). Railways & Light, Securities, con Preferred (quar.). Railways & Light Securities, con Preferred (quar.). Railways, preferred. Amer. Graphophone, pref. (qua.) (No. 28). Railways, Preferred. American Glue, prefer	2 (quar.)	4 Aug. 1 Holders of re sept. 3 Holders of re Aug. 1 Holders of re Aug. 1 Holders of re Aug. 1 Holders of re July 20 Holders of re Aug. 1 Holders of re July 29 Holders of re July 29 Holders of re July 31 June 11 to Aug. 1 Holders of re July 29 Holders of re July 31 Holders of re Aug. 1 Holders of re Holders of re Aug. 1 Holders of re July 15 Holders of re July 15 July 20 Holders of re July 15 Holder	se. Aug. 1a se. Aug. 1a se. Aug. 1a se. June28a se. July 1a se. July 1a se. July 2a se. July 2a se. July 1a se. June28a se. July 1a se. July 2a se. July 1a se. J	General Electric (quar.) Goldfield Consolidated Mines (quar.) Greene Cananae Copper Harbison-Walker Refrac., pref. (quar.) Homestake Mining (mthly.) (No. 452) Illinois Brick. Indiana Pipe Line (quar.) Internat. Agricultural Corporation, pref Int. Buttonhole Mach. (quar.) (No. 50) Internat. Harvester, com. (qu.) (No. It International Nickel, common (quar.) Preferred (quar.) International Paper, preferred (quar.) Internat. Steam Pump, pref. (qu.) (No. 52 La Rose Consolidated Mines (quar.) Lehigh Coal & Nav. (quar.) (No. 135) Loose-Wiles Biscuit, 2d pref. (qu.) (No. MacAndrews & Forbes, common. Manufacturers' Light & Heat (quar.) Massachusetts Lighting Cos. (No. 35) Mexican Light & Power, Ltd., com. (quar.) Massachusetts Lighting Cos. (No. 35) Mexican Light & Power, Ltd., com. (quar.) Maimi Copper (quar.) (No. 2) Mountain States Telep. & Teleg. (quar.) National States Telep. & Teleg. (quar.) National Fireproofing, preferred (quar.) New York Transit. Niagara Falls Power (quar.) New York Transit. Niagara Falls Power (quar.) New York Transit. Niagara Falls Power (quar.) New York Transit. Niagara Falls Power, pref. (quar.) Nova Scotia Steel & Coal, Ltd., common Preferred. Osceola Consolidated Mining (quar.) Osceola Consolidated Mining (quar.) Pacific Coast Co., common (quar.) First preferred (quar.) Pacific Telep. & Teleg., pref. (quar.) Preferred (quar.) Pacific Telep. & Teleg., pref. (quar.) Preferred (quar.) Second preferred (quar.) Pacific Telep. & Teleg., pref. (quar.) United Fill (Edison, pref. (qu.) (No. 20) United Try Goods Cos., common (quar.) United Gas Improvement (quar.) United Grup Goods Cos., common (quar.) United Fry Goods Cos., common (quar.) United Grup Goods Cos., common (quar.) Virginia-Carolina Chem.pref. (quar.) U. S. Rubber, common (quar.) Virginia-Carolina Chem.pref. (quar.) Virginia-Carolina Chem.pref.	2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Aug. Aug. July 1 July 3 Aug. 1 July 1 Ju	Holders of rec. July26a

Auction Sales.—Among other securities, the following, not usually dealt in at the Stock Exchange, were recently sold at auction in New York, Boston and Philadelphia:

By Messrs Adrian H Muller & Sons, New York: & Sons, New York:

by messis. Adrian H. Mulie	r
Shares. Per cent.	ISA
Shares. Per cent. 10 Cent. Hudson Steamboat Co., pref	1,0
180 Lindsey Water Co., Inc., Pa.	13
50c. per share	

By Messrs. Francis Henshaw & Co., Boston: By Messrs. R. L. Day & Co., Boston:

By Messrs. Barnes & Lofland, Philadelphia:

Shares.

20 Cheiten Trust Co., par \$50. 75
35 Mechanics Ins. Co., par \$25. 50%;
500 Goldfield Lone Star Mg. Co. 3c.
5 Farmers' New Hay Mkt. Co. 23
25 Niagara Mg. Co. par \$1. \$1 lot
2 Farmers & Mech. Nat. Bank. 144
3 Pennsylvania Fire Ins. Co. 400
7 Citizens' Passenger Ry. 295
7 Continental Passenger Ry. 295
13 Phila. & Darby Pass Ry. 39 ½
13 Phila. & Darby Pass Ry. 39 ½
13 Phila. & Passenger Ry. 203 ½
14 Union Passenger Ry. 203 ½
15 West Phila. Passenger Ry. 204 ½
16 Delaw. Div. Canal Co., par\$50 39
30 Mutual Trust Co., par \$50. 55
1 Fire Assn. of Phila., par \$50. 55
1 Fire Assn. of Phila., par \$50. 346

By Messrs. Samuel T. Freeman & Co., Philadelphia:

Shares.

20 Ins. Co. of State of Penn... 150
56 United Firemen's Ins. Co., par \$10. ... 15
50 German-Commercial Accident Co., par \$10. ... 5
11 Home Life Ins. Co. of Amer. par \$10. ... 5
12 West Phila. Passenger Ry. 203 ½
12 West Phila. Passenger Ry. 204 ½
13 Phila. & Darby Passenger Ry. 205 ½
15 Phila. Tr. & S. D. Co. ... 700
10 Rittenhouse Tr. Co., par \$50. 34

Shares. ... 20 Northeast Pennsylv. RR. Co. 2
5 O German-Commercial Accident Co., par \$10. ... 5
11 Home Life Ins. Co. of Amer. par \$10. ... 5
11 Home Life Ins. Co. of Amer. par \$10. ... 5
11 Home Life Ins. Co. of Amer. par \$10. ... 5
11 Home Life Ins. Co. of Amer. par \$10. ... 5
11 Home Life Ins. Co. 9
12 Co., par \$10. ... 15
12 Northeast Pennsylv. RR. Co. 2
13 Phila. & Darby Passenger Ry. 295
13 Phila. & Darby Passenger Ry. 295
14 Free Assn. 14 Home Life Ins. Co. of Sandardent Co., par \$10. ... 5
10 Northeast Pennsylv. RR. Co. 2
23 O Solon Atlan. Port. Cement Co. 1st 58, '46. 100 ½
24 Co., par \$10. ... 5
11 Home Life Ins. Co. of Amer. par \$10. ... 5
10 Northeast Pennsylv. RR. Co. 2
25 O German-Commercial Accident Co., par \$10. ... 5
10 Northeast Pennsylv. RR. Co. 2
25 O German-Commercial Accident Co., par \$10. ... 5
10 Northeast Pennsylv. R. Co. 2
25 O Ger By Messrs. Barnes & Lofland, Philadelphia:

Shares	Sparsh	Bonds	Per cent.
30 Bergner & Engel Brew	Co.,pf 95	23,000 Munic.Util.Co.1st 5s, 33, \$50 lot	
1 First Mtg. Guar. & Trust Co.106	4 1,000 No. Springf. Water 5s, 1928	99	
4 Philadelphia Bourse, common	4	8900 Springfield Water 5s, 1926	991/6

hares. Per cent. 000 Mexican Lead Co., com__\$350 lot 40 Paterson Savings Institution_377 20 First Nat. Bank of Paterson_287

| Sper sh. | Shares. | Sper sh. | Shares. | Sh

Statement of New York City Clearing-House Banks and Trust Companies.—The detailed statement below shows the condition of the New York City Clearing-House members for the week ending July 6. The figures for the separate banks are the a erages of the daily results. In the case of the totals, actual figures at the end of the week are also given.

For definitions and rules under which the various items are made up, see "Chronicle," V. 85, p. 836, in the case of the banks, and V. 92, p. 1607, in the case of the trust companies. DETAILED RETURNS OF BANKS.
We omit two ciphers (00) in all cases.

Banks. 00s omitted.	Capital.	Surplus.	Loans. Average.	Specie. Average.	Legals. Average.	Net Depos- its, Aver.	Re- serve.
1-11350	\$	8	8	8	8	8	%
Bank of N. Y.	2,000,0	3,786,1	22,769,0	4,832,0	766,0	21,312,0	26.2
Manhattan Co.	2,050.0	4,685,0	41,700,0	11,328,0	1,497,0	49,600,0	25.8
Merchants'	2,000.0	2,033,3	21,550,0	4,558,0	1,289,0	22,447.0	26.0
Mech.& Metals	6,000,0	8,618,6	59,928,0	11,069,0	1,889,0	57,325,0	22.6
America	1,500,0	6,324,7	27,271,0	5,701.0	2,084.0	28,372,0	27.4
City	25,000,0	28,458,3	202,725,0	45,161,0	7,940,0	204,670,0	25.9
Chemical	3,000,0	7,003,0	29,907,0	4,917,0	2,203,0	27,385,0	26.0
Merchants' Ex	600,0	522,9	7,514,0	1,788,0	164.0	7,872,0	24.8
Butch. & Drov	300,0		2,027,0	418.0	71,0	2,088,0	23.3
Greenwich	500,0		8,638,0		160.0	9,805,0	25.0
	5,000,0		46,305,0	9,483,0	2.025.0		
Amer. Exch.	25,000,0	15,494,6	147,050,0	20,705,0		46,505,0	24.7
Commerce						125,891,0	25.0
Pacific	500,0	946,2	4,589,0	496,0	603,0	4,282,0	25.6
Chat. & Phen.	2,250,0	1,244,8	18,048,0	3,035,0	1,709,0	18,542,0	25.5
People's	200,0	470,7	1,803,0	453,0	160,0	2,159,0	28.3
Hanover	3,000,0		75,646,0	16,797,0	5,380,0	85,098,0	26.0
Citizens' Cent.	2,550,0			5,378,0	630,0	22,955,0	26.1
Nassau	1,000,0	475,6		2,293,0	1,051,0	12,754,0	26.2
Market & Fult	1,000,0	1,855,1	9,866,0	1,509,0	1,044,0	9,997,0	25.5
Metropolitan _	2,000,0		11,475,0	2,609,0	254,0	11,473,0	25.0
Corn Exchange	3,000,0	5,689,8	49,222,0	9,210,0	5,717,0	58,316,0	25.5
Imp.& Traders	1,500,0	7,749,2	25,994,0	3,448,0	2,403,0	23,379,0	25.0
Park	5,000,0		88,008,0	22,203,0	1,996,0	93,230,0	25.9
East River	250,0		1,439,0	331,0	123,0	1,759.0	25.8
Fourth	5,000,0	5,831,9	32,922,0	6,962,0	1,900,0	34,068,0	26.0
Second	1,000,0	2,441,5	13,828,0	3,240,0	162,0	13,411,0	
First	10,000,0	21,585,5	122,582,0	16,270,0	2,133,0	105,337,0	17.4
Irving Exch	2,000,0	1,546,2	34,919,0	7,830,0	2,871.0	40,244,0	
Bowery	250,0	795,2	3,422,0	823.0	81,0	3,568,0	
N. Y. County_	500.0		8,400.0	1,452,0	726.0	8,657,0	
German-Amer.	750,0		4,251,0	854,0	230,0	4,106,0	
Chase	5,000,0		92,403,0	20,623,0	5,313,0	103,220,0	25.1
Fifth Avenue	100,0	2,214,1	13,146,0	2,758,0	1,079.0	14,778,0	
German Exch	200,0		3,351,0	523,0	355,0	3,461,0	
Germania	200.0		5,417.0	1,272,0	255,0	6 227 0	
Lincoln	1,000,0		17,363,0	4,951,0	1,200,0		
Garfield	1,000,0				275.0	19,939,0	
	250,0		3,355,0	443,0			
Fifth	1.000.0	2,161,2	12,341,0	1,127,0	428,0		
Metropolis		2,101,2			1,851,0	12,120,0	
West Side	200,0	1,006,7	4,154,0	866,0	263,0	4,622,0	
Seaboard	1,000,0		25,463,0	5,294,0	2,374,0	29,948,0	
Liberty	1,000,0		23,124,0	5,658,0	586,0	25,238,0	
N. Y. Prod.Ex	1,000,0	833,6	9,172,0	2,513,0	366,0	11,018,0	
State	1,000,0		16,137,0	5,070,0	362,0	21,541,0	
Security	1,000,0	418,9	11,468,0	2,766,0	1,083,0		
~oal & Iron	1,000,0	493,8	6,039,0	1,130,0	396,0	6,089,0	
Union Exch	1,000,0		9,890,0	2,121,0	360,0	10,057,0	
Nassau, Bklyn	1,000,0	1,127,0	7,919,0	1,352,0	270,0	6,498,0	
Totals, Avge.	131,650,0	195,518,5	1427,921,0	287,811,0	76,743,0	1459,068,0	24.9
Actual figures	July 6		1425,497,0	275,721,0	77,790,0	1445,447,0	24.4

Ctrculation.—On the basis of averages, circulation of national banks in the Cicaring House amounted to \$46,264,000, and, according to actual figures, were \$46,136,000.

DETAILED RETURNS OF TRUST COMPANIES.

Trust Cos.	Surplus.	Loans. Average.	Specie. Average.	Legals. Average.	On Dep. with C.H. Banks.	Net Deposits. Average.	Reserve.
	3	3	8		3		%
Brooklyn	2,432,1	19,179,0	1,732,0				16.1+ 9.5
Bankers	15,672,9	158,370,0	18,040,0	37,0	13,247,0		15.0 + 10.0
U. S. Mtg. & T.	4,567,4	48,168,0	4,535,0	451,0	4,865,0	33,221,0	15.0 + 12.5
Astor	1,279,1	20,689,0		30,0	2,036,0		14.8 + 10.4
Title Gu. & Tr.	12,095,9	34,838,0	1,794,0	1,687,0	2,331,0		15.4 + 9.2
Guaranty	22,671,4	162,900.0	16,059,0	1,307,0	23,987,0	114,907,0	15.1 + 17.2
Fidelity	1,303,4	8,058,0	794.0	237,0	959,0		16.1+11 4
LawyersT.I.&T	6,273,6	19,692.0	1,384,0	880,0	1,800,0	15,086,0	15.0 + 10.6
Colum-Knick _	7,079,8	50,554,0	5,486,0	755,0	4,884,0		15.1 + 10.5
Standard	1,389,6	16,962,0	2,415,0	31,0	2,095,0	15,646,0	15.6 + 11.8
People's	1,710,0	17,273.0	1,802,0	471.0	2,587,0	15,188,0	15.0 + 14.2
New York	11,682,5	46,466,0	5,215,0	170,0	4,066,0		17.5 + 11.7
Franklin	1,326,3	11,039,0	1,055,0	311,0	1,010,0	8,848,0	15.4 + 10.1
Lincoln	557,1	11,405,0	1,461.0	213.0	1,296,0	10,964,0	15.2 + 10.5
Metropolitan	6,111,5	26,114,0	2,699,0	9,0	2,573,0		15.1 + 12.5
Broadway	571,0	8,634,0	935,0	360,0	1,100,0	8,496,0	15.2 + 11.2
Totals, Avge	96,723,6	660,341,0	67,835,0	7,382,0	70,299,0	491,170,0	15.3+12.5
Actual figures	July 6	662,861,0	68,359,0	7,432,0	65,620,0	489,523,0	15.4+11.8

The capital of the trust companies is as follows: Brooklyn, \$1,000,000; Bankers, \$10,000,000; United States Mortgage & Trust, \$2,000,000; Astor, \$1,250,000; Title Guarantee & Trust, \$4,375,000; Guaranty, \$5,000,000; Fidelity, \$1,000,000; Lawyers' Title Insurance & Trust, \$4,000,000; Columbia-Knickerbocker, \$2,000,000; Standard, \$1,000,000; People's, \$1,000,000; New York, \$3,000,000; Franklin, \$1,000,000; Lincoln, \$1,000,000; Metropolitan, \$2,000,000; Broadway, \$1,000,000; total, \$40,625,000.

SUMMARY COVERING BOTH BANKS AND TRUST COMPANIES.

Week ending July 6.	Capital.	Surplus.	Loans.	Specie.	Legal Tenders.	On Dep. with C.H. Banks.	Net Deposits
Averages. Banks Trust cos_	131,650,0	\$ 195,518,5 96,723,6	1,427,921,0 660,341,0	\$ 287,811,0 67,835,0	\$ 76,743,0 7,382,0		1,459,068,0 491,170,0
Total Actual. Banks Trust cos.	172,275,0	292,242,1	2,088,262,0 1,425,497,0 662,861,0		77,790,0		1,950,238,0 1,445,147,0 489,523,0
Total			2,088,358,0	344,080,0	85,222,0	65,620,0	1,934,670,0

The State Banking Department also furnishes weekly returns of the State banks and trust companies under its charge. These returns cover all the institutions of this class in the whole State, but the figures are compiled so as to distinguish between the results for New York (ity (Greater New York) and those for the rest of the State, as per the following.

For definitions and rules under which the various items are made up, see "Chronicle," V. 86, p. 316.

STATE BANKS AND TRUST COMPANIES.

Week ended July 6.	State Banks in Greater N. Y	Trust Cos. in Greater N.Y.	State Banks outside of Greater N.Y.	Trust Cos. outside of Greater N. Y
Capital as of March 21	\$ 22,387,400	\$ 59,756,000	9,605,100	9,525,000
Surplus as of March 21	38,732,700	170,776,700	12,085,744	12,095,489
Loans and investments Change from last week.	298,931,200 —4,398,600	1,199,962,300 +9,919,500	108,673,000 +167,200	167,348,000 +700
SpecieChange from last week_	57,654,700 —386,700			
Legal-tenders & bk. notes Change from last week.	20,792,600 —784,400			
Deposits Change from last week.	354,011,400 —5,189,700	1,332,565,600 +21,130,500		
Reserve on deposits Change from last week_	100,703,100 +759,500		21,978,000 +483,400	
P. C. reserve to deposits Percentage last week	29.4% 28.8%	16.6% 16.5%	20.4% 20.1%	15.4% 14.8%

+ Increase over last week. - Decrease from last week.

	T7	ust Cos	State	Banks-
Reserve Required for Trust Companies	Total	Of	Total	Of
and State Banks.	Reserve	which	Reserve	which
Location—	Required.	in Cash.	Required.	in Cash
Manhattan Borough	15%	15%	25%	15%
Brooklyn Borough (without branches in Manha		10%	20%	10%
Other Boroughs (without branches in Manhatta		10%	15%	714%
Brooklyn Borough, with branches in Manhattan		15%	20%	20%
Other Boroughs, with branches in Manhattan		15%	15%	15%
Cities of the first and second class		5% 3%		70
Cities of the third class and villages	10%	3%		
Fleewhere in State		- 10	150	0.07

The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in the Greater New York not in the Clearing House. These figures are shown in the table below, as are also the results (both actual and average) for the ClearingHouse banks and trust companies. In addition, we have combined each corresponding item in the two statements, thus affording an aggregate for the whole of the banks and trust companies in the Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES

Week ended July 6—	ClearHouse Members. ActualFigures	ClearHouse Members. Average.	State Banks & Trust Cos. Not in CH. Aver.	Total of all Banks & Trust Cos. Average.
Liberes vot of Little		A School		
Capital as of June 14	172,275,000	172,275,000	*26,068,400	198,343,400
Surplus as of June 14	292,242,100	292,242,100	*82,647,800	374,889,900
Loans and investments Change from last week	2,088,358,000 +11,317,000	2,088,262,000 +22,592,000		2,699,751,200 +24,545,600
DepositsChange from last week	1,934,670,000 —25,859,000	1,950,238,000 —639,000		2,568,733,300 +4,015,700
Specie Change from last week	344,080,000 —24,010,000	355,646,000 —18,569,000		419,280,900 —19,333,100
Legal-tenders Change from last week	85,222,000 —141,000	84,125,000 —1,491,000		93,032,000 —738,400
Banks: cash in vault Ratio to deposits	353,511,000 24.46%	364,554,000 24.98%	11,369,600 13,50%	375,923,600
Trust cos.; cash in vault	75,791,000	75,217,000	61,172,300	136,389,300
Aggr'te money holdings Change from last week	429,302,000 —24,151,000	439,771,000 —20,060,000		512,312,900 —20,071,500
Money on deposit with other bks. & trust cos. Change from last week	65,620,000	70,299,000 —132,000		92,336,800 +3,482,200
Total reserveChange from last week	494,922,000 —31,505,000	510,070,000 —20,192,000		604,649,700 —16,589,300
Surplus CASH reserve Banks (above 25%) Trust cos.above 15%)	def. 7,775,750			
Total Change from last week	def. 5,413,200 —17,959,050	sur. 1,328,500 —19,746,250		
% of cash reserves of the Cash in vault	15.48%	15.31% 12.52%	15.10% 1.56%	
Total	27.30%	27.83%	16.66%	

+ Increase over last week. — Decrease from last week. * As of March 21. A These are the deposits after eliminating the item "Due from reserve depositories and other banks and trust companies in New York City"; with this item included, deposits amounted to \$703.029,700, an increase of \$7,861,100 over last week. In the case of the Clearing-House members, the deposits are "legal net deposits" both for the average and the actual figures. b Includes bank notes.

The averages of the New York City Clearing-House banks and trust companies, combined with those for the State banks and trust companies in Greater New York outside of the Clearing House, compare as follows for a series of weeks past:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

We omit two ciphers in all these figures.

En	eek led.	Loans and Investments.	Deposits.	Specie.	Legals.	Tot. Money Holdings.	Entire Res. on Deposit.
		8	8	8	8	8	8
May	4		2,497,676,4	417,009,3	95,954,6	512,963,9	596,187,4
May	11		2,518,682,7	417,890,5	96,262,0	514,152,5	598,196,1
May	18	2,659,189,8	2,532,210,3	423,710,1	96,065,3	519.775.4	599.417.2
May	25	2,661,903,1		433,287,6	95,044,9	528,332,5	607,150,6
June	1	2,655,549,3	2,539,401,5	436,759,2	95,864,3	532,623,5	614,540,4
June	8		2,514,177,7	434,636,3	95,070,6	529,706,9	606,647,3
June	15	2,673,538,3	2,554,290,8	442,026,5	95,950,5	537.977.0	623,194.3
June	22	2,666,564,3	2,551,635,9	444,169,5	94,364,2	538.533.7	624.498.0
June	29	2,675,205,6		438,614,0	93,770,4	532,384,0	621,239,0
July	6	2,699,751,2	2,568,733,3	419,280,9	93,032,0		

Reports of Clearing Non-Member Banks.—The following is the statement of condition of the clearing non-member banks for the week ending July 6, based on average daily results:

We omit two ciphers (00) in all these figures.

Banks.	Capt- tal.	Sur- plus.	Loans, Disc'ts and Invest- ments.	Specie.	Legal Tender and Bank Notes.	On Deposit with CH. Banks.	Net Depostis.
New York City.						1	
Manhattan and Bronx.	8		8	8	\$	8	8
Aetna National	500,0	535,5	3,002,0	619,0	55,0	39,0	2,662,0
Washington Heights.	100,0	327,9	1,521,0	153,0	79,0	187.0	1,271,0
Battery Park Nat	200,0	115,2	1,422,0	354,0	47.0	228.0	1.626.0
Century	500,0	530,0	5,581,0	371,0	491,0	968.0	5,473.0
Colonial	400,0	537,6	6,213,0	725.0	437.0	898.0	6,447,0
Columbia	300,0	805,4	6,472,0	600,0	533.0	823.0	7,363,0
Fidelity	200,0	166,9	1,042,0	48.0	119.0	247.0	988,0
Mount Morris	250,0	342.8	2,497.0		49,0	265.0	2,779,0
Mutual	200.0	411,1	4,466,0		324,0	517,0	4.714.0
New Netherland	200,0	281,8	2,951,0		100,0	303.0	2,794.0
Twenty-third Ward	200,0	100,0	1,962,0		86,0	265.0	2,103,0
Yorkville	100,0	518,8	4,203,0		251,0	754,0	4,671,0
First National	300,0	669,1	3,713,0	306.0	117.0	484.0	2,906,0
Manufacturers' Nat	252,0	894.5	5,925,0	447.0		884.0	5,307,0
Mechanics'	1,000,0	710,7		1.312.0	667.0	1,688,0	12,811,0
National City	300,0	590.4	3,943,0	436.0		1,056,0	3,948,0
North Side Jersey City.	200,0	170,4	2,071,0			397,0	2,073,0
First National	400,0	1,329,1	5,241,0	250,0	348.0	2.321.0	4.330.0
Hudson County Nat	250,0				92.0	878.0	
Third National	200,0		2,086,0				
First National	220,0	659,6	3,884.0	183.0	62.0	469.0	1,635,0
Second National	125,0	297,0					1,346,0
Totals July 6	6,597,0	11,219,7	85,369,0	8,399,0	4,487,0	14,778.0	80,589,0
Totals June 29	6,797,0	11,691,3	89,023,0 88,944,0	9,118,0	4,925,0 5,209,0	12,970,0 14,479,0	84,339,0 84,398,0

Boston and Philadelphia Clearing-House Members.—Below is a summary of the weekly totals of the Clearing-House institutions of Boston and Philadelphia:

We omit two ciphers (00) in all these figures.

Banks.	Capital and Surplus.	Loans.	Specie.	Legals.	Deposits.	Circu- lation.	Clearinge
Boston.	8	8		3	8	. 8	
May 18	41.575.0	227,823.0	26,797.0	4.160.0	270,708.0	8,296.0	177,628.9
May 25	41,575,0	223,271,0	27,365,0	4,211,0	263,636.0		154,346.8
June 1	41,575,0	224,818,0	24,781.0	4,422,0	262,539.0		129,127,2
June 8	41,575,0	232,641,0	25,024.0	4,620,0	277,022.0		177.547.4
June 15	41.575.0	239,063.0	27.364.0	4.562.0	288,915.0		174,474.5
June 22	41,575,0	237,775,0	27,757,0	4,656.0	283,778.0	8.244.0	156,028.6
June 29		239,454,0					161,387.0
July 6	41.575.0	239,395,0	26.212.0	4.827.0	291.163.0		179,258.5
Philadelphia.				35152			
May 18	80.623.2	390,943,0	102.9	04.0 1	445,524,0	15.062.0	155.070.7
May 25		390,678.0			437,376,0		
June 1	80.623.2	391,429.0			439,365,0		
June 8		391,567,0			436,562,0		
June 15		391,789.0			437,868,0		
June 22		392,664,0			438,628,0		
June 29		392,039,0			437,703,0		
July 6		390,652,0			441,647,0		

a Includes Government deposits and the item "due to other banks." At Boston Government deposits amounted to \$814,000 on July 6, against \$879,000 on June 29.

† "Deposits" now include the item of "Exchanges for Clearing House," which was not previously embraced in the total. "Exchanges for Clearing House" were reported on July 6 as \$19,255,000.

Imports and Exports for the Week.—The following are the imports at New York for the week ending July 6; also totals since the beginning of the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For week.	1912.	1911.	1910.	1909
Dry Goods General Merchandise	\$2,490,130 13,255,279			
TotalSince Jan. 1.	\$15,745,409	\$14,238,273	\$16,110,815	\$15,430,053
Dry Goods General Merchandise	\$74,135,862 447,710,810	\$72,211,417 377,304,385		
Total 27 weeks	\$521,846,672	\$449,515,802	\$493,236,989	\$451,404,063

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending July 6 and from Jan. 1 to date:

EXPORTS FROM NEW YORK.

Faul energy are down	1912.	1911.	1910.	1909.
For the week Previously reported	\$9,939,416 425,349,153	\$10,392,966 394,773,097	\$10,136,954 326,321,427	\$7,559,04 3 315,886,34 3
Total 27 weeks	\$435,288,569	\$405,166,063	\$336,458,381	\$323,445,386

The following table shows the exports and imports of specie at the port of New York for the week ending July 6 and since Jan. 1 1912, and for the corresponding periods in 1911 and 1910:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

	Ex	ports.	Im	ports.
Gold	Week.	Since Jan.1	Week.	Since Jan.1
Great Britain France Germany	\$2,012,119	\$18,054,697 15		\$5,272 1,998,676
West Indies		2,233,425	\$4,000 344,204	
South AmericaAll other countries	179,750	9,313,702 51,383	7,145 10,619	1,462,480
Total 1912 Total 1911 Total 1910	\$2,191,869 19,725 9,700		\$365,968 98,088 61,084	
Silver. Great Britain France Germany West Indies Mexico	200	\$23,443,965 3,417,311 78,065 25,349	\$5,278 29,185	4,980 15,335 23,868 2,776,961
South America	32,000		43,096	
Total 1912 Total 1911 Total 1910	\$1,315,434 1,068,391 683,371		\$77,559 41,809 180,657	4,275,113

Of the above imports for the week in 1912, \$6,000 were American gold coin and \$5,278 American silver coin.

Banking and Financial.

Railroad and Industrial Stocks

Write for our Circular No. 614 entitled "Railroad and Industrial Stocks," which describes 126 issues listed on the New York Stock Exchange, and classified by us as follows: Investment Stocks, Semi-Investment Stocks, Speculative Stocks.

Spencer Trask & Co.

43 EXCHANGE PLACE—NEW YORK. Chicago, III. Boston, Mass. Albany, N. Y. Members New York Stock Exchange.

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Bonds and Investment Securities.

14 WALL STREET THE ROOKERY 111 DEVONSHIRE STREET
NEW YORK CHICAGO BOSTON

Bankers' Gazette.

Wall Street, Friday Night, July 12 1912.

The Money Market and Financial Situation.—Last Satur-The Money Market and Financial Situation.—Last Saturday's bank statement, showing a deficit of about \$7,000,000 in the legal reserve, has been pretty generally taken into consideration in all matters involving the use of capital throughout the week. The money market has, however, been almost wholly undisturbed. Rates have, of course, been somewhat higher, but not unreasonably so, and in addition there has been a more active demand for time loans; also larger offerings of commercial paper by mercantile houses. Otherwise there has been no notable change in that department.

The financial situation abroad is much easier. of England's statement shows a reserve fractionally in excess of 50%, as against 41% last week, and the Bank of France reports progress in the matter of readjustment after the half-yearly settlements. British consols have, however, sold at a new low price this week and rates in the open London market are higher than for some time past.

The grain markets have been irregular but generally weak on the crop report issued by the Government and other information from the agricultural districts. Statistics refer-ring to iron and steel production show that the unfilled orders at the end of June were substantially larger than at the

end of May, and the new orders booked since a excess of what had been expected.

Some of the dividend announcements have attracted attention. Nashville Chattanooga & St. Louis has increased its regular dividend and International & Great Northern preferred has been added to the dividend-paying list.

The important event in the political field has been the call for a convention to meet in Chicago on Aug. 5 for the purpose of organizing a third party. The candidate of such a process of organizing at hird party. pose of organizing a third party. The candidate of such a party for President will, as is well known, vastly complicate the political situation and make most decidedly uncertain

the outcome of the election in November.

The open market rate for call loans at the Stock Exchange during the week on stock and bond collaterals has ranged from $2\frac{1}{2}@3\frac{1}{2}\%$. To-day's rates on call were $2\frac{3}{4}@3\frac{3}{8}\%$. Commercial paper quoted at $4\frac{1}{2}\%$ for 60 to 90-day endorsements and for prime 4 to 6 months' single names and 5@

514% for good single names.

The Bank of England weekly statement on Thursday showed a decrease in bullion of £14,000 and the percentage of reserve to liabilities was 50.20, against 41.39 last week. The rate of discount remains unchanged at 3%, as fixed May 9. The Bank of France shows an increase of 13,775,000 francs gold and a decrease of 6,550,000 francs silver.

NEW YORK CITY CLEARING-HOUSE BANKS (Not including Trust Companies.)

	1912. Averages for week ending July 6.	Differences from previous week.	1911. Averages for week ending July 8.	1910. Averages for week ending July 9.
	S	8	S	S
Capital	131,650,000		134.150.000	132,350,000
Surplus	195,518,500		200,877,300	189.131.400
Loans and discounts	1,427,921,000	Inc. 18,299,000	1,410,274,000	1.208,015,600
Circulation	46,264,000	Dec. 164,000	46,575,000	48,471,900
Net deposits	1,459,068,000	Dec. 2,179,000	1,439,965,000	1,184,573,400
Specie	287.811.000	Dec. 19,608,000	293,362,000	240,694,700
Legal tenders	76,743,000	Dec. 1,493,000		
Reserve held	364.554.000	Dec. 21,101,000	369,385,000	307,469,900
25% of deposits	364,767,000		359,991,250	
Surplus reserve	def.213,000	Dec 20,556,250	9,393,750	11,326,550

Note.—The Clearing House now issues a statem nt weekly showing the actual condition of the banks on Saturday morning as well as the above averages. The figures, together with the returns of the separate banks and trust companies, also the summary issued by the State Banking Department giving the condition of State banks and trust companies not reporting to the Clearing House, appear on the second page preceding.

Foreign Exchange.—The demand for remittances was sufficient to keep the market for sterling exchange just about steady during the week. At the extreme close offering of finance bills caused a slight recession.

finance bills caused a slight recession.

To-day's (Friday's) nominal rates for sterling exchange were 4 85 for sixty days and 4 88 for sight. To-day's actual rates for sterling exchange were 4 8460@4 8470 for sixty days, 4 8730@4 8740 for cheques and 4 8770@4 8780 for cables. Commercial on banks 4 83 ½@4 84 and documents for payment 4 84@4 85½. Cotton for payment 4 84@4 84¼ and grain for payment 4 84 ¼ 4 64 85.

The posted rates for sterling, as quoted by a representative house, were not changed during the week from 4 85 for sixty days and 4 88 for sight.

To-day's (Friday's) actual rates for Paris bankers' francs were 5 20 less 1-32@5 20 for long and 5 17½ less 1-16@5 17½ less 1-32 for short. Germaay bankers' marks were 94 1-16@94¼ less 1-32 for long and 95¼ less 1-32@95¼ for short.

Exchange at Parls on London, 25f. 23¼c.; week's range, 25f. 24¼c. high and 25f. 23c. low.

Exchange at Berlin on London, 20m. 47 ½pf.; week's range, 20m. 48 ½pf. how.

The range for foreign exchange for the week follows:

high and 20m. 40 % pr. low.		
The range for foreign exchange for the	week follows:	
Sterling, Actual— Sixty Days.	Cheques.	Cables.
High for the week4 8485 4	8745	4 8780
Low for the week4 8460 4	8730	4 8765
Paris Bankers' Francs—		
High for the week 5 20 5	17 1/4	5 16 % less 1-16
Low for the week 5 20 less 1-16 5	17 1/2 less 1-16	5 17 1/2
Germany Bankers' Marks-		
High for the week 94 %	9514	95 % less 1-32
Low for the week 94 11-16 less 1-32	95 3-16	95 5-16 less 1-32
Amsterdam Bankers' Guilders-		
High for the week 40 1/8 plus 1-16	40 %	40 7-16 less 1-32
Low for the week 40 1/8 less 1-16	40 % less 5-64	40 % plus 1-16

DOMESTIC EXCHANGE.—Chicago, 5c. per \$1,000 discount. Boston, par to 5c. premium per \$1,000. New Orleans, commercial, 25c. per \$1,000 discount and bank \$1 premium. San Francisco, 30c. per \$1,000 premium. Savannah, buying, 3-16% discount and selling, par. St. Paul, 35c. per

1,000 premium. Montreal, 46%c. discount. Charleston, buying, par; elling, 1-10% premium. Cincinnati, 15c. per \$1,000 premium. Minneap-

State and Railroad Bonds.—Sales of State bonds at the Board include \$2,000 New York 4s, 1961, at 101 to 101¼; \$3,000 New York Canal, 1961, at 101½ to 101¼, and \$14,000 Virginia 6s deferred trust receipts at 50½ to 51½.

The demand for a few issues has made the market for railway bonds more active than of late; but, except in the case of the issues in demand, prices have generally declined. The exceptional features have been the local traction bonds, including New York Railways, Third Avenue and Interboro.—Metropolitan. Metropolitan.

United States Bonds.—No sales of Government bonds have been reported at the Board this week. The following are the daily closing quotations; for yearly range see third page following.

	Interest Periods	July 6	July 8	July 9	July 10	July 11	July 12
2s, 1930registered	Q—Jan	*10034	*1001/2	*1001/	*10036	*1003/2	*10034
	Q-Jan						
3s, 1908-18registered 3s, 1908-18coupon							*102
4s, 1925registered	Q—Feb					*102	*102
	Q—Feb					*114	*114
2s, 1936_Panama Canal regis	Q-Feb	*10036	*100%	*10016	*10016	*100%	*1001
3s, 1961_Panama Canal coup	Q-Mch	*1011/	*1011/2	*1013/2	*101 36	*101 3%	*1013

This is the price bid at the morning board; no sale was made,

Railroad and Miscellaneous Stocks.—The stock market has been more active on freer offerings and a day-by-day decline in prices. The latter averaged 3 points or more within the week for a considerable list of active issues, including all classes of stocks.

To-day's market was notably weak, led by a decline of over 2 points in St. Paul and a point in New York Central and Union Pacific. Canadian Pacific has lost 4 points within the week, St. Paul 45%, New York Central 35%, Reading 41/4 and Union Pacific 31/2. "Soo Line" is the only active railroad stock which shows a steady advance. It closes 31/4 points higher than last week.

Some of the industrial issues have fluctuated widely Liggett & Myers has covered a range of 12 points, Lorillard 12½, American Snuff 7 and Am. Tobacco over 19. American Can, both common and preferred, are higher, but all the copper stocks have declined with the market, and Steel com-

mon has lost 23% points.

For daily volume of business see page 106.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

STOCKS.	Sales		Rang	e se	r Wee	k.		Rang	ge sin	ce Jan	. 1.
Week ending July 12.	for Week	Lo	west.		Hi	ghest.		Low	est.	High.	iest.
Allis-Chal tr rects 1st pd	300	136	July	10	134	July	8	13%	July	23%	May
Pref rects 1st paid	200		July						June		May
Am Brake Shoe & F,prei	100	140	July			July			Jan		June
American Coal Products.	510	9514	July	9	96	July	10	9514	July	98	June
Preferred	100					July	11	1091	July		July
Batopilas Mining	100				8134						Apr
Brunswick Terminal	20	10			10	July			Jan	1114	May
Buffalo Roch & Pittsb.	200	116	July	10	117	July	8	105	Jan	117	July
Cent & South Amer Tele	15	112	July		112	July		112		12116	Jan
Colorado & Southern	100	39	July	8	39	July	8	39	June	45	Feb
Detroit United	150	70	July	12	70	July	12	6334		70	July
General Chemical	211	153	July	12	155	July	12		Jan	155	July
Preferred	180	110	July	12	110	July	12	10634	Mch	111	Feb
Green Bay & W deb B	13	1234	July	9	1234	July	11	10%	Feb	13	May
Homestake Mining	100	951/2	July	. 8	9514	July			Mch	9616	May
Int Agric Corp v t c	100	531/2	July	9	53 1/2	July	. 6	53 14	July	53 14	July
Pref voting trust cert_	1,574	94	July	. 6		July		94	July	99	June
KCFtS&M pref ctfs	100	7734	July	10	773%	July	10	7736	July	81	Mch
M Rumely, preferred	1,296	1013	July	. 6	102 1/2	July	9	100	June	10214	July
N Y Chic & St L, 2d pref	100	88	July	12	88	July	12	86	June	90	Jan
Norfolk Southern	500	46	July	11	4714	July	11	46	July	55	May
Pittsburgh Steel, pref	100	102	July	. 8	102	July	. 8	101	Feb	10334	June
Sears, Roebuck & Co, pl	100	123 14	July	10	123 14	July	10	121	Jan	12434	Feb
Sloss-Sheff Steel & I. pf.		100	July	10	100	July			Feb	105	Apr
United States Express	200	93	July	10	9314	July	. 8	84	Jan	1001/2	Apr
U S Rubber rights			July			July			June	34	June
Virginian Iron, C & C	100		July			July	. 6	54	Mch	90	Jan
Western Maryland, pref.			July			July			Jan	81	Apr
Weyman-Bruton, pref	100	1147	July	. (1147	July	. (1112	Meh	115	July

Outside Market .- Trading on the "curb" this week, except in a few issues, was of a listless character, and the general tone weak, though price changes generally were of no great moment. British-American Tobacco continues active; it lost over a point to 29½, then moved up to 32½, the final figure to-day being 31½. B. F. Goodrich com. sold up from 77½ to 78½ and back to 77½, closing to-day at 77¾. The pref. went down from 109 to 108¾ and up to 109½, resting finally at 109. Loose-Wiles Biscuit com. dropped from 42 to 40 and closed to-day at 40½. Manhattan Shirt com., after nnally at 109. Loose-Wiles Biscuit com. dropped from 42 to 40 and closed to-day at 40½. Manhattan Shirt com., after an early advance from 58½ to 59, sank to 57¼, and ended the week at 57½. The pref. receded from 100½ to 100, the final transaction to-day being at 100¾. Standard Oil of N. J. sold up about 7 points to 394 and down to 387. United Cigar Stores com. lost 12 points to 245½, but recovered to 254, and was traded in to-day at 253. Business in Western Pacific 5% bonds was heavy, the price moving up from 84 to 84¾, then e price moving up from 84 to 8 bonds was heavy, the price moving up from 84 to 84%, then dropping to 83; the close to-day was at 83½. Chicago Elevated 5% notes weakened from 98¼ to 98. The copper stocks were quiet and lower. Braden Copper improved from 7¼ to 7%, weakened to 6¾ and closed to-day at 7. British Columbia went down from 5¾ to 5½ and up to 57%, with sales to-day back to 5¾. Giroux fell from 5½ to 4¾. Greene Cananea declined from 10 to 9½. A dividend of 25c. was declared this week. Mason Valley rose from 13¾ to 14, then ran down to 12¾. then ran down to 1234.

Outside quotations will be found on page 106.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

Bid and asked prices; no sales were made on this day. † Ex-rights. § Less than 100 shares. ¶ State banks. a Ex † Sale at Stock Exchange or at auction this week. A First installment paid. n Sold at private sale at this price.

Por record of sales during the week of stocks usually inactive see second page preceding

			LOWEST	SALE PRIC	es.	Sales of the	NEW YORK STOCK	Range since On basis of 10	January 1	Range for Year	Previous
Saturday July 6.	Monday July 8.	Tuesday July 9.	Wednesday July 10.	July 11.	Friday July 12.	Week Shares.	BACHANGE	Lowest.	Highest.	Lowest.	Highest.
•1714 1812 62 62 •8712 8812 8312 8458 •10734 10814 •168 171	*1714 18 62 6212 *8712 8812 82 8418 108 108 16678 168	*17 19 *611 ₂ 621 ₂ *873 ₄ 881 ₃ 813 ₄ 837 ₄ 1073 ₄ 108 168 169	*8734 881 ₂ 815 ₈ 83 10734 1073 ₄	*8712 88	*107 108	900 2,025 53,600 800 5 270	Industrial and Misc. (Con) American Mait Corp. Do pref. Amer Smelters Seo pref B Amer Smelting & Refining Do pref.	434 Jan 10	19 J'ne 20 6258 J'ne 27 8912 J'ne 10 8958 Mch 25 10812 Apr 24	3 Sep 3112 Mch 82 Sep 5658 Sep 9834 Sep 225 Sep	538 Jan 4358 J'ly 8918 J'ly 8378 J'ne 10812 J'ne 325 May
108 108 *100 105 *3512 36 130 130 *120 12212 14514 14512	*100 111 *100 105 *3512 361± 12812 12912 *120 122 14484 14538	*100 111 *100 105 351 ₂ 351 1285 ₈ 1294 121 121 1443 ₄ 145	*106 1111 ₂ *100 105 *351 ₂ 36 127 1281 ₂ *120 122 1443 ₄ 145	*100 111 *100 105 *35 36 12634 12784 *121 122 14434 14478	\$1077 ₈ 1077 ₈ *100 105 *35 36 127 128 \$121 121 1448 ₄ 1447 ₈	18 100 5,450 150 5,119	Do pref. new Do pref, new Amer Steel Feund (new). American Sugar Refining De pref. American Teleph & Teleg	10218 Jan 16 99 Feb 9 26 Jan 19 11434 Jan 12 11512 Jan 5 13758 Jan 2	89% Mch 25 10812 Apr 24 1076 . J'ly 1 111 Jan 20 10312 J'ly 5 13912 May11 13312 May11 13312 J'ly 6 32412 J'ly 1 10834 Jan 19 10638 Jan 19 31 May17 9412 Mch 12	25 Sep 11214 Sep 111 Jan 1311 ₂ Aug	52 ¹ ₂ Feb 122 ¹ ₂ Feb 119 ¹ ₂ Feb 153 ¹ ₈ J'ne
\$08 308 \$106 109 105 105 \$271_2 291_2 \$891_2 91 \$6 361_2 \$411_2 417_8	*891 ₂ 91 357 ₈ 36	293 298 *106 109 *104 105 2712 271 90 90 36 361	901 ₄ 901 ₄ 35 351 ₈	285 291 *106 107 *1041 ₄ 105 27 27 90 901 ₂	292 295 *106 108 1041 ₂ 105 *26 298 ₄	1,675 200 500 1,100	Do pref Preferred, new American Woolen De pref Amer Writing Paper, pri	102 Jan 9 1014 Jan 11 2514 Feb 6 86 Feb 7 2518 Jan 25	3241 ₂ J'ly 1 1083 ₄ Jan 19 1063 ₈ Jan 19 31 May 17 941 ₂ Mch 12 413 ₈ May 2	2412 Sep	3612 Mch 9614 J'ne 3412 Feb \$4118 J'ne
*12284 12614 *5818 5812 10512 10512 *37 38 *70 72	3934 4178 *12234 12534 57 5812 *10519 106 36 3712 6834 70 *142 145	*12234 125 5612 561 106 106	\$106 106 3434 36 6634 69	12312 12312 5612 5612 106 106 3458 3512 6534 6712 *143 145	5514 56 *10558 106 3434 35 *67 68 *142 144	2,500 2,600 595 2,900 2,800 300	Do pref	1051 ₂ Feb 7 535 ₈ J'ne 18 1023 ₄ Feb 2 273 ₄ Feb 27 561 ₂ Feb 27 1371 ₂ Meh 21	\$45 ¹ 8 J'ne 21 126 J'ly 10 60 ¹ 2 J'ne 28 108 ¹ 8 J'ne 17 42 Apr 19 74 ³ 4 May 9 145 ³ 4 May 16 40 ¹ 8 Apr 30	10612 Dec	108 Dec 107 Dec 3818 Aug 6634 J'ly 14814 Nov
*3378 341 ₂ *263 ₄ 271 ₈ *93 95 32 323 ₈ 31 311 ₄ *1433 ₄ 145	26 27 93 93 31 321 ₄ 301 ₄ 303 ₄ 1421 ₄ 1431 ₂	*3312 341 2534 26 *92 93 31 317 29 291 14212 145	2 *331 ₂ 341 ₂ 25 253 ₄ \$93 93 8 301 ₄ 313 ₄ 2 283 ₄ 291 ₂ 1421 ₄ 144	*3312 3412 2434 2434 *9212 9312 2978 3034 29 29 14238 14312	*9212 93 2978 3012 2838 2912 14214 143	2,330 435 23,247 2,800 18,500	Uentral Leather De pref. dChine Copper. Colorade Fuel & Iron. Consolidated Gas (N Y)	20 ¹ 2 Mch 18 16 ¹ 2 Feb 27 80 Feb 27 \$25 Jan 15 23 ¹ 8 Feb 28 138 ¹ 4 Feb 17	4018 Apr 30 2818 Apr 22 9538 Apr 22 \$3514 J'ne 20 3414 Apr 10 146 Mch 28	9118 Dec \$1612 Sep	333 ₈ Feb 105 Feb \$271 ₂ Dec 363 ₈ Feb 1481 ₂ J'ne
31 31	*8112 8314 \$3212 3212 *13 2078 4812 4812 178 17914 *31 3312	8118 811 3258 325 *13 207 *4318 48 17812 1791 3212 34	8 8014 81 23112 32 8 *13 21 *43 49 17634 1783 *32 34	*8014 83 3138 313 *13 20 *4318 48 17612 1771 3212 3212	*80 84 3158 3178 *13 21 *44 49 17738 17818 *32 34	1,925 100 7,200 1,300	Distillers' Securities Corp Federal Mining & Smelt's De pref General Electric Gen Metors vot tr ctfs	28 Feb 5 1114 Feb 28 3718 Jan 23 155 Jan 2 30 Feb 26	3438 Apr 8 2158 J'ly 3 50 J'ly 2 18136 J'ly 2	73 Sep 29 Sep 13 Dec 37 Dec 142 Sep	1534 May 85 May 3814 Mch 36 Feb 661 ₂ May 1683 ₈ May 513 ₄ Aug
*7414 76 *4 418 5778 58 *1834 1914 121 121 *11712 12012 *4 414	*7414 76 4 4 5434 58 1814 1834 119 11912 *11712 12013	*741 ₄ 76 41 ₈ 41 541 ₂ 56 181 ₄ 183 119 119 *1171 ₂ 121	8 4 4 54 553 8 1838 185 118 1187	*7412 753 4 4 53 54 1838 183 118 1181 *11712 121	*74 76 4 4 5314 5358 1838 1812 118 118 *11712 121	6,250 15,710 4,300 2,150	Do pref vot tr etfs_dGoldfield Con M Par \$11 dGoldfield Con M Par \$11 dGoldfield Con Con Par \$22 d Insp'n Con Cop Par \$22 Int Marvester stk tr cits	10514 Feb 1 11612 Jan 26	\$5 Mch 18 z\$6238 J'ne 14 \$2018 J'ne 7 12412 Mav 20 12134 Apr 4	991 ₈ Sep 115 Sep	8658 Auz 8778 Jan 12938 May 12814 May 578 Jan
*16 1714 1612 1612 *5712 5813 *2712 2813 *81 82 *10512 10615	16 ¹ 8 16 ⁷ 8 16 16 57 ⁵ 8 57 ⁵ 8 27 ¹ 2 27 ¹ 2 80 ¹ 2 80 ⁷ 8 -105 ¹ 2 106 ¹ 2	*151 ₂ 173 153 ₄ 154 *571 ₂ 583 *27 29 *791 ₂ 81 106 106	168 1634 163 1558 153 15758 58 2612 261 8014 801	4 *1534 181, 1518 151, 5712 571, *2514 27 *7912 801, *10512 1061	4 *1534 18 1518 1538 2 *57 58 2738 2738 2 *7912 8012 2 \$10614 10614	2,200 500 300 320 260	International Paper Do pref. Internat Steam Pump Do pref. Laclede Gas (St L) com	93 ₈ Jan 17 2457 ₈ Jan 3 241 ₂ J'ne 3 79 Feb 1 104 Mch 16	193 ₄ May23 627 ₈ May23 34 Jan 2 845 ₈ Apr 8	14 Aug 9 Sep 445 ₈ May 23 Oct 80 Oct 1011 ₄ Sep	221 ₂ Dec 133 ₈ Jan 563 ₈ Jan 44 Feb 901 ₂ J'n 9 1141 ₂ Jan
*290 206 *1121 ₂ 1131 ₂ *87 90 *69 695 ₄ *78 80 *105 108 691 ₄ 691 ₂	881 ₂ 881 ₃ *69 695 78 78 *105 110	*78 80 *104 108	113 113 90 901 695 ₈ 695 *77 80 *104 1081 12 673 ₈ 681	8 *6914 693 *77 80 *104 1081	*6914 6934 *77 80 2 *104 1081	1,000 320 100	Mackay Companies Do pref Do pref May Department Stores	10512 Jan 12 7518 Jan 31 6812 Jan 11 69 Apr 11	11378 J'ly 2 9018 J'ly 10 7078 Jan 23 8214 May23	741 ₂ Dec 68 Dec 70 Apr 1073 ₄ Sep	95 Feb 77 Mch 87 J'ne 1131 ₄ J'ne
28 2836 •15314 155 13014 13014 16 16 9014 9014 59 5914 •108 110	1 159 159		2634 28	1 b 1 E O1 - 1 E O	6712 681 4 27 271 15012 15114 4 *125 1301 4 1512 151; 2 *89 921; 8 57 57	7,528 500 2 320 2 1,000 2 200 5,050	Do pref. Mexican Petroleum Mexican Petroleum Mexican Petroleum Do pref. Nat Enamel'g & Stamp' Do pref. National Lead Do pref. Mex Voyk Air Brake	5 \$2318 Feb 14 13912 Jan 2 12634 Feb 20 1214 Feb 29 88 Feb 27 5118 Jan 9	\$2878 J'ne 20 161 Apr 30 131 J'ne 19 1914 May 15 9512 Jan 2 6058 May 22	1171. Inn	\$241 ₂ Dec 1433 ₄ Nov 130 Feb 22 J'ly 1603 ₄ J'ly 59 Feb 1093 ₄ Aug
213 ₈ 211 ₉ *70 73 83 83 311 ₂ 311 ₉ *493 ₈ 501 1141 ₄ 1153	83 83 311 ₂ 311 50 50	83 83 313 ₄ 31 491 ₄ 49	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 8234 83 2 3158 315 4 48 48 8 11478 1151	821 ₄ 821 ₄ 8 31 31 48 481 8 1153 ₈ 1163	2,200 1,500 4 7,100	dNev Cons Copper_Par \$ New York Air Brake North American Co (new Dacific Mail acific Telep & Teleg_ People's G L & C (Chic)	5 \$1814 Jan 29 50 Feb 17 7412 Jan 3 30 Jan 3 47 Feb 5 103 Jan 8	\$2314 May 1 7612 J'ne 6 8478 Apr 27 35 Mch 27 5538 Apr 25 11814 May 25	64 Jan 2318 Apr 35 Sep 1011 ₂ Aug	7634 May 3338 Nov 5458 Jan 109 Jan
103 105 221 ₂ 221 ₂ 941 ₄ 953 190 1911 1131 ₈ 1135 *351 ₂ 361 \$1013 ₄ 1013	2 178 1898 8 *11314 114 2 *3512 361 4 *10012 102	4 92 93 4 187 187 1133 ₈ 113 2 *35 36 1011 ₈ 101	34 91 923 180 187 181 113 113 35 351 18 *10112 102	78 *20 22 9012 913 18112 1841 11214 1131 3434 3434 *101 102	78 x90 907 12 187 189 12 *1121 ₂ 1131 13 341 ₂ 341 *101 102	2,400 8 9,600 2,400 2 400 2 150	o Philadelphia Co (Pittsb) O Pittsburgh Coal Co O Do pref O P. Lorillard Co O Do preferred O Pressed Steel Car Do pref	1634 Mch 1 77 Feb 8 167 Mch 11 10734 Jan 12 2834 Feb 27 96 Feb 28	2354 Apr 23 9512 J'ly 6 20012 J'ne 8 115 Jan 19 3738 Apr 9 10312 Apr 24	17 Dec 6734 Jan 25 Sep	1181 ₂ J'ne 231 ₄ J'ne 007 ₈ J'ly 375 ₈ J'ne 1023 ₄ J'ns
*108 112 *160 162 *3512 361 *100 103 21 211 *27 28 *86 86	$\begin{bmatrix} *169 & 112 \\ 161 & 161 \\ 35 & 35^5 \\ *100 & 102 \\ 20^{5}8 & 211 \\ 26 & 271 \\ 84 & 85 \end{bmatrix}$	*99 103	162 1621 12 34 344 *100 103 78 2014 21 2512 261	162 162 34 34 34 *100 103 20 20 2538 25	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	1,20 8 20,90 4 45	Pub Service Corp of N J 4 Pullman Company Railway Steel Spring Do pref Ray ConsCopper Par \$1 0 Public Iron & Steel Do pref	15812 Feb 2 2712 Feb 8 100 Mch 12 0 \$16 Jan 29 1534 Feb 26	3714 Apr 20 3714 Apr 20 103 Feb 20 \$221 ₂ J'ne 2 271 ₈ J'ly 8614 J'ly	154 Sep 26 Oct 1 92 Jan 1 \$12 Sep 18 Oct 2 741e Oct	120 Feb 163 Jan 39 J'ne 103 J'ne \$19 Dec 3514 Feb 9938 Feb
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\$105 110 \$1011 ₂ 1011 1061 ₄ 1061 *181 ₂ 21 *56 597 428 ₄ 428 808 ₄ 808	4 10638 1063 20 20 8 5858 593 4 *41 44 8034 813	8 10614 106 *1812 20 8 5734 57 *40 44 8 8112 88	34 *1001 ₂ 101 114 *106 106 78 *181 ₂ 20 34 5918 591 39 44 14 821 ₂ 82	*1001 ₂ 101 1063 ₈ 106 7 ₅ *181 ₂ 20 583 ₄ 58 *37 42 8 ₈ *37 42	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 ₈ 1,39	United Dry Goods Do pref	97 Feb 10 1033 ₈ Feb 20 dr 13 Feb 10 50 Jan 26 Jan 67 Jan 3	1011 ₂ J'ne 2 108 May 2 6 221 ₂ May 1 6 J'ne 1 8 443 ₄ J'ne 2 1 84 J'ly	8 9712 Sep 10034 Sep 11 Sep 3 4012 Sep 7 24 Aug 651. Jan	108 J'ne 1071 ₂ J'ly 19 Feb x61 Feb 30 May
5434 548 110 1111 •771 ₂ 81 6978 703 112 1128 628 ₈ 628 491 ₂ 50	2 10918 1107 81 81 6858 703 8 11112 1123	8 10914 109 *78 81 8 6858 69 8 11978 112 4 5934 61	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	*1071 ₂ 109 *78 81 671 ₈ 68 1193 ₄ 111 601 ₈ 60	12	5 ₈ 7,12 1 ₈ 2,70 40 3 ₉ 441.10	United States Rubber Do 1st pref	4514 Feb 10778 J'ly 1 75 Jan 2 5814 Feb 1	2 116 May2 3 851 ₂ May2 3 731 ₄ Apr 3 3 1133 Apr 9 \$651 ₂ Apr	1 66 Sep 50 Oct 8 103 Oct 8 \$38 Sep	11512 J'ly 79 Mch 8218 Feb 12078 Feb \$5778 Dec
*11712 118 *140 143 *82 83 7534 773 *117 121 97 971	*116 118 \$1421 ₂ 1421 82 82 753 ₄ 771 \$117 121	*116 118 2 *138 143 *8158 82 4 7534 76 119 119	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*116 118 140 140 81 ¹ 2 81 75 75 *115 121 94 95	*116 118 *137 140 5 ₈ *811 ₂ 83 1 ₈ 75 75	1 ₈ 1,00 3,42 20 3,20	Wells Fargo & Co- estern Union Teleg Westingh'se El & Mfg ass Do 1st pref.	117 J'ne 1 140 J'ly 1 79 Jan en 6614 Jan 11478 Jan 94 J'ly 1	7 122 Mch 2 1 151 Jan 2 864 Jan 1 3 8178 Mch 2 5 122 Mch 2 1 994 J'ne	114 Sep 3 139 Sep 7158 Ap 5858 Sep 11012 Au	1281 ₂ Mch 177 May 841 ₂ May 79 May
			BANKS				IES—BANKERS'				
Banks Brooklyn Coney Isl First Greenpoin Hillsidel Homestes Manufac' Mechanic	1 280 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8k Ban Brood North People Prosp' Trust 25 40 N Y	Side ¶ 175 's 145 ctPk¶ 135 Co's Cuy	200 Cent 155 Colu 155 Com Emp Equ	st Co's Buy Ctty rai Tr_nickerb merciai 90 it'ble Tr 544 n Lo&T	5 590 95 310	Trust Co's Bid Ask Guardian Tr 90 105 Hudson 137 142 Law T I & Tr 220 230 Lineotn Tr. 140 Metropol't'n 460 470 Mutual Alli- ance 145 152 Mut. (West-	Trus: Co's NY Life & Tr N Y Trust. Standard Tr Title Gu & Tr Union Tr US Mtg & Tr Unit States Washington	630 640 379 380 595 605 1300 470 480 1120 1130	Trust Co's Brooklyn Brooklyn T Citizens' Franklin Hamilton Home Kings Co L Isl L & T	150 265 275 275
Nassau at City.	212 275 2	95 B'way	rs' Tr 580 17712	425 586 1821 ₂ Fult Gua	on 31 r'ty Tr_ 101	8 2221 5 325 1025	chester) 140 150	Westchester Windsor	150 160	Nassau Peoples' Queens Co	150 160

^{*}Bid and asked prices; no sales on this day. Less than 100 shares. †Ex-rights. b New stock. a Ex-div. and rights. d Quoted dollars per share. †Sale at Stock Exchange or at auction this week. s Ex stock dividend. Thanks marked with a paragraph (T) are State banks. s Ex-dividend.

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly Jan 1 1909 the Exchange method of quoting bonds was changed, and prices are now all—"and interest"—except for income and defaulted bonds.

N. Y. STOCK EXCHANGE SE Week Ending July 12.	Price Friday July 12.	Week's Range or Las: Sale	Bonds	Range Since Jan. 1.	BONDS N. Y. STOCK EXCHANGE Week Ending July 12.	Hw	Price Friday July 12.	Week's Range or Last Sals	Bond	Range Since Jan. 1.
U. S. Government. U. S. Sovernment. U. S. Government. U. S. Govern	Bid Ask 100 ¹ 2 101 100 ¹ 2 1011 ₄ 102 1023 ₄	Lore High 10034 May 12 10034 May 12 10238 Feb 12	No.	Low High 10034 10078 10034 10134 102 10234	Chesapeake & Ohio— Gen funding & impt 5s_1929 1st consol gold 5s_1939 Registered 1939	J-J M-N M-N		Low High 1021 ₂ J'ne'12 1097 ₈ 110 111 May'12	15	Low High 102 1041 ₂ 1091 ₄ 1118 ₄ 110 1111 ₄
US 3s coupon k1918 Q-F US 4s registered 1925 Q-F US 4s coupon 1925 Q-F US Pan Canal 10-30-yr 2s £1936 Q-N	102 10234 114 11434 114 11444 1001 ₂ 101	10034 May 12 10034 May 12 10034 May 12 10258 Feb 12 102 J'ne 12 114 J'ne 12 11414 J'ne 11 10012 J'ne 11 100158 J'ly 12	2	1011 ₂ 1031 ₄ 1131 ₄ 1145 ₈ 1131 ₄ 1143 ₄	Gen funding & impt 5s. 1929 1st consol gold 5s. 1939 Registered. 1939 General gold 4 ½s. 1992 Registered. 1992 Convertible 4 ½s. 1930 Big Sandy 1st 4s. 1945 Coal Riv Ry 1st gu 4s. 1945 Craig Valley 1st g 5s. 1940 Potts Creek Br 1st 4s. 1946 R & A Div 1st con g 4s. 1989	M-S M-S F-A J-D	997 ₈ Sale 981 ₂ 1063 ₄ 93 933 ₄ 861 ₄ 87	997 ₈ 1091 ₄ 993 ₈ Nov'11 933 ₈ 933 ₄ 89 Apr '12 881 ₂ J'ne '11	2:	997 ₈ 103 925 ₈ '94 871 ₈ 89
U S Panama Canal 3s g1961 Q-S Foreign Government Argentine—Internal 5s of 1909 M-S	1013g 1017g					1-1	103 1041 ₂ 84 94	10134 May 12 84 May 12 95 May 12		1013 ₄ 1013 ₄ 84 863 ₄ 931 ₂ 96
Chinese (Hukhan) Ry 58 2 3 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 917g 921 ₄ 1 91 Sale 1 851s Sale	92 921, 9034 911, 851a 851	4 30 8 20 1	92 94 9034 93 85 881	2d conso! gold 4s 1989 Greenbrier Ry 1st gu g 4s 1940 Chic & Alt RR ref g 3s 1949 Raflway 1st lien 3 1/4s 1950 Chic B & O Denver Div 4s 1922	M-N A-O J-J F-A	911 ₄ 707 ₈ 721 ₂ 643 ₄ Sale 993 ₄ 100	1 995g J'ne'12	1-14	7034 721 ₂ 601 ₄ 651 ₂ 995 ₉ 100
Foreign Government Argentine—Internal 5s of 1909— Chinese (Hukuang) Ry 5s £ Imperial Japanese Government Sterling loan 4 ¼s 1925 J-J Republic of Cuba 5s exten debt External loan 4 ¼s 1945 F-A San Paulo (Brazil) trust 5s 195 Tokyo City loan of 1912, 5s M-S Gold 4s of 1904 1954 State and City Securities	104 Sale 19914 198 981 ₂ 941 ₄	104 104 9914 J'ne'11 98 98 94 J'ly'11	2 2	1021 ₂ 104 99 991 ₄ 971 ₈ 98 94 95	Rativary 1st ilen 3 \(\frac{1}{2} \) 1950 Chic B & Q Denver Div 4s 1922 Illinois Div 3 \(\frac{1}{2} \)	1-1	8758 Sale 86 9938 995 9712 100	8714 875, 8512 Apr '12 9988 995, 9858 J'ne '12	8	99 ³ 8 100 87 88 851 ₂ 851 ₂ 981 ₂ 1001 ₈ 985 ₈ 991 ₂
U S of Mexico s f g 5s of 1899 Q-J Gold 4s of 1904 1954 J-D State and City Securities	\$ 97 98 91 Thess are p	97 J'ly 'l' 91 May'l' rices on the b	a sis o			M-N	9734 99	105 105 991 ₄ J'ly '12 973 ₄ 973 981 ₈ Mch '11	3	1047 ₈ 105 991 ₄ 995 ₈ 973 ₄ 995 ₈
State and City Securities 1960 M-S 1960 M-S 1960 M-S 1962 M-S 1962 M-S 1962 M-S 1968 M-N 1968 M-N 1968 M-N 1967 M-N 196	1011 ₂ Sale 1003 ₄ Sale 987 ₈ 991 ₄ 987 ₈ 991 ₈	101½ 1105 10058 1003 9878 991 9878 99 9933 J'ne 1 106½ 1067 102 Mch'1 106½ 107 102 J'ly '1 86 86	127 127 29 6	1007 ₈ 103 1005 ₈ 1011 ₈ 983 ₄ 1001 ₈ 987 ₈ 1001 ₄ 1061 ₇ 1077 ₈ 102 1023 ₄ 1061 ₂ 1077 ₈	Southwestern Div 4s 1921 Joint bonds See Great North Debenture 5s 1918 General 4s 1958 Chic & E Ill ref & Imp 4 cs 1958	M-N	99.4	991g Dec '11 1001a 1001 9534 961 70 79		1001 ₂ 1015 ₈ 953 ₄ 971 ₄ 79 811 ₂ 122 125
New 4 ½s 1957 M N New 4 ½s 1957 M N 4 ½ % Corporate Stock 1957 M-N 4 ½ % Assessment bond 1917 M-N	1061 ₂ Sale 1013 ₈ 1061 ₂ Sale 1011 ₂ 102	1061 ₂ 1067 102 Mch'1 1061 ₂ 107 102 J'ly'1	8 28 2 32 2	1061, 1077, 102 1028, 1061, 1077, 10	General 4s 1938 Chic & E Ili ref & imp 4 gs 1955 1st consol gold 6s 1933 General consol 1st 5s 1937 Registered 1937 Chic & Ind O Ry 1st 5s 1936 Chic Gt Western 1st 4s 1958	A-O M-N M-N J-J	12158 1231 107 109	1001 ₂ 1001 ₉₅₃₄ 961 ₇₉ 79 122 122 1071 ₄ 1071 ₄ 1071 ₁ 1081 ₂ J'ne '1	4 2	10714 11118
4 1/6 Corporate Stock 1957 M-N 4 1/6 assessment bonds 1917 M-N 3 1/6 Corporate Stock 1954 M-N N Y State—4s 1961 M-S Canal Improvement 4s 1961 J-J Canal Imp ment (new) 4s 1961 J-J Canal Imp ment (new) 4s 1961 J-J	1001 ₂ 1011 ₂ 1001 ₂	86 86 101 1011 1011 ₄ 1011 1011 ₈ 1011 1083 ₄ J'ne'1	4 2 4 2 8 1	86 88 101 1027 ₈ 1011 ₈ 1027 ₈ 1011 ₈ 103	Chic Gt Western 1st 4s 1958 Chic Ind & Louisv—Ref 6s 1947 Refunding gold 5s 1947 Refunding 4s Series C 1917	M-S J-J J-J		7712 773 12512 1253 11012 J'ne '11 9558 ADT '11	4 8 3	771 ₄ 83 1251 ₂ 1291 ₂ 1101 ₂ 1108 ₄
Canal Improvement 4s_1969 J-J Carolina 4 ½ 20-401933 J-J Tenn new settlement 3s1913 J-J Virginia fund debt 2-3s1991 J-J	9714 853	9734 Apr '1 8612 Dec '1	2	9734 9734	Chic Gt Western 1st 4s 1958 Chic Ind & Louisv—Ref 6s 1947 Refunding gold 5s 1947 Refunding 4s Series C 1917 Ind & Louisv 1st gu 4s 1956 Chic Ind & Sou 50-yr 4s 1956 Chic Ind & Sou 50-yr 4s 1968 Chic Mil & St P termi g 5s 1914 Gen'i gold 4s Series A 21958 Registered 81958	ĵ-ĵ ĵ-ĵ	9084 931 10158 10178	9158 May'12	11	THE RESERVE OF THE PARTY OF THE
6s deferred Brown Bros etfs	511 ₂ Sale 771 ₂ 791 ₂ 977 ₈ Sale 963 ₄ 98	79 79 973 ₄ 98	1 125	7834 8414	Gen'i gold 3 1/28 Series B e1986	J-J	98 Sale *971 ₂ 853	9719 Apr '12	23	971 ₈ 991 ₈ 971 ₂ 98 85 867 ₈
Ann Arbor ist g 4s. Ann Arbor ist g 4s. tch Top & S Fe gen g 4s. 1995 A-O Registered	90 Sale	90 90 91 Feb 1	2 12	90 923 ₈ 901 ₄ 91 901 ₈ 925 ₈ 1061 ₄ 1073 ₄	Conv 4 3/4s (full pd rects) Chic & L Sup Div g 5s 1921 Chic & Mo Rlv Div 5s 1920 Chic & P W 1st g 5s 1921		103 Sale 1055 ₈ 1081 ₈ 1053 ₄ 1063	85 J'ne'1: 86 J'ne'1: 90 903 103 1037 106 ¹ 4 Apr '1: 108 J'ne'1: 106 ² 4 105 ³ 92 ⁷ 8 931 102 ⁷ 9 May'1:	728	10134 10378 10614 108 108 10834 10510 10658
Conv gold 4s. 1965 J-D Conv 4s (issue of 1910) 1960 J-D 10-year conv gold 5s. 1917 J-D Debentures 4s Series K. 1913 F-A	1071 ₄ Sale 1035 ₈ Sale 1071 ₄ 1081 ₄ 981 ₈	1071 ₈ 108 1035 ₈ 1041 1081 ₄ 1081 991 ₄ J'ly '1	13 705 2 32	10534 1095a 10014 10434 105 110	Dak & Gt So gold 5s1916 Dubuque Div 1st s f 6s1926 Far & Sou assum g 6s1926	j-j				
East Okla Div 1st g 4s 1928 M-S Short Line 1st 4s gold 1958 J-J S Fe Pres & Ph 1st g 5s _ 1942 M-S Chic & St L 1st 6s 1915 M-S	96 92 Sale 109 104	96 Mch'1 92 923 109 109 106% J'ly '1	1 16	109 11012	II Mil & No 1st cone 6s 1913	J-1	10112	11738 Aug '1 10434 J'ne '1 106 J'ne '1 11234 Mch'1 10134 Dec '1 10014 Nov'1	1	11284 11204
Registeredh1952 M-S Registeredh1952 M-S Ala Mid 1st gu gold 5s1928 M-N Bruns & W 1st gu gold 4s 1938 J-J Charles & Say 1st gold 7s 1938 J-J Charles & Say 1st gold 7s 1938 J-J	9484 Sale 93 107 108 95 128	98 Oct '0 10858 Aug '1	1		Extended 4½s 1913 Chicago & N West cons 7s 1913 Extension 4s 1886-1926 Registered 1886-1926 General gold 3½s	Q-F F-A F-A	10658 Sale 9658 9718	10014 NOV 1 10658 1065 3 9658 J'ne'11 9784 NOV'1	6	1065 ₈ 108 965 ₈ 98
Bruns & W 1st gu gold 4s 1938 J - J Charles & Sav 1st gold 7s 1936 J - J L & N col! gold 4s	94 941 123 1241 1091 ₄ 97 100	9378 941 12318 J'ne'1 11058 May'1 97 Jan'1	2 137	931 ₂ 953 ₄ 1231 ₈ 1231 ₈	Registered 1886-1920 General gold 3 ½s 1987 Registered 1989 General 4s 1879-1920 Sinking fund 6s 1879-1920 Registered 1879-1920	Q-F M-N A-Q	831 ₂ 87 98 Sale 1101 ₂	10014 Nov'1 10658 1065 3 9658 J'ne'1' 3 9658 J'ny '1' 2 8578 J'ly '1' 8434 J'ly '1' 9734 98 11134 Nov'1' 11114 Nov'0' 10648 1061	23	841 ₂ 868 ₄ 971 ₈ 983 ₄
Bait & Ohio Prior 3 1/5 1925 J-J Registered 1925 Q-J Gold 45 1948 A-O Registered 1948 Q-J	91 913 893 ₄ 91 977 ₈ Sale 963 ₄	91 915 915 ₈ May'1 975 ₈ 97' 963 ₄ J'ne'1	4 18 2 78 52	91 93 907 ₈ 915 ₈ 975 ₈ 991 ₄ 963 ₄ 981 ₈	Registered 1879-1926 Sinking fund 58 1879-1926 Registered 1879-1926 Debenture 58 1921 Registered 1921	A-0 A-0 A-0	10458	106 ¹ s 106 ¹ 103 ⁷ s Dec '1 2 104 ¹ 2 May'1 106 ¹ 2 Feb '1 108 ¹ 2 Mch'1	8 13	10412 10512
Pitts June 1st gold 5s 1922 J - J P June & M Div 1st g 3 ½51925 M-N P L E & W Va Sys ref 4s. 1941 M-N Southw Div 1st gold 3 ½s 1925 J - J	90 Sale	112 Jan '1 89 J'ne '1 90 90 901 ₈ 91	2 18 56 46	112 112 88 90 90 92 901 ₈ 911 ₂	Sinking fund deb 5s 1933 Registered 1933 Frem Elk & Mo V 1st 6s. 1933 Mani G B & N W 1st 3 1/28 1941	M-N M-N A-O J-J	10518	10812 Mch'11 10734 Aug'11 2 12718 Mch'11 9012 Sep '0	2	1081 ₂ 1081 ₂ 1271 ₈ 1271 ₈
Cen Ohio R 1st c g 4 1/s 1930 M-S Cl Lor & W con 1st g 5s 1933 A-O Monon Rly 1st gu g 5s 1919 F-A Ohio River RR 1st g 5s 1936 J-D General gold 5s g 1937 A-O		90 ¹ 8 91 103 Mch'1 2107 J'nc'1 102 ¹ 4 J'nc'1 1093 ₈ Mch'1 8 105 ¹ 2 Apr'1 113 ¹ 2 Feb'1		107 1111 ₂ 1021 ₄ 1041 ₂ 1091 ₈ 1093 ₈	Ext & imp s f gold 5s_1926	M-S F-A M-S	1115 ₈ 114 1091 ₈	1121 ₂ J'ne'1 1091 ₄ J'ne'1 1421 ₂ Feb '0	2	1121 ₂ 1151 ₈ 109 110
General gold 5s 1937 A-O Pitts Clev & Tol 1st g 6s. 1922 A-O Pitts & West 1st g 4s 1917 J-J Stat Isl Ry 1st gu g 4½s. 1943 J-D Buffalo R & P gen g 5s 1937 M-S Consol Alva					Mil Spar & N W 1st gu 48_1947	M-S M-S J-D	931 ₂ Sale 112 111 1113 ₁	11634 May'1: 9312 935 115 J'ly '1: 11334 Aug '1: 10778 1077	1	1168 ₄ 1168 ₄ 931 ₂ 94 1078 ₄ 1087 ₈
Consol 4 ½s 1957 M-N All & West 1st g 4s gu 1998 A -O Cl & Mah 1st gu g 5s 1943 J-J Roch & Pitts 1st gold 6s 1921 F-A	9718	91 J'ne'1 112 J'ly '1 2 10512 105 97 Feb '1 103 J'ly '0	12 4 11	10512 10714	Registered 1917 General gold 4s 1988 Registered 1988 Refunding gold 4s 1938 20-year debenture 5s 1938 Coll trust Series L 4s 1914	1-1	10714	109 Aug'10 9434 95 94 J'ne'11	7	941 ₂ 967 ₈ 94 961 ₄ 881 ₂ 908 ₄ 91 945 ₈
Consol 1st g 6s 1922 J - I Buff & Susq 1st ref g 4s d1951 J - J Can So 1st ext 6s 1913 J - J 2d 56 1913 M - S	10034 101 10014 1001	11334 Nov': 11434 J'ly ': 12 Mch': 10034 101 210034 100 10034 Jan ': 11278 Apr ': 10914 J'ly ': 10914 J'ly ':	10	1143 ₄ 1155 ₈ 1005 ₈ 102 1001 ₄ 101	20-year debenture 5s 193 Coll trust Series L 4s 191 M 4s 191 P 4s 191	M-N M-N M-N	11 90	9734 Sep '1	1	
Registered	1121 ₈ 1091 ₄ 110	11278 Apr 1 10914 J'ly 1 10712 Nov 1 103 Dec 1	2	11278 11334 109 11118	P 4s 1916 P 4s 2002 Chic R I & Pac RR 4s 2002 Registered 2002 R I Ark & Louis 1st 4 3/4s 193 Bur C R & N—1st g 5s 193 Registered 193 C R I F & N W 1st gu 5s 22 M & St L 1st m 173	M-N M-S A-C	0012 Dail	7134 Mch'12 9112 Apr'12 110 J'ne'12	2	67 7314 7184 7284 9112 93 110 11114
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Chatt Div pur mon g 4s_1951 J-I Mac & Nor Div 1st g 5s_1946 J-J Mid Ga & Atl Div 5s 1947 J-J	90 10714 1091 10558	8518 Oct '1 9112 J'ly '1 210714 Jan '1 115 Nov'(12	895 ₈ 911 ₂ 1071 ₄ 1071 ₄	Keok & Des M 1st 5s 1923 Chic St P M & O con 6s 1933 Cons 6s reduced to 3 ½s 1933 Debenture 5s 1933	J-D M-S	12134 123 89 103 1031	10012 1001 122 J'ly '1 93 Dec '0	2 3	107 10814 100 10114 122 124
Cen RR & B of Ga col g 5s_1937 M-N Cent of N J gen'l gold 5s1987 J-J Registered h1987 O-1	108 1021 ₂ 103 1201 ₄ 121 1203	10212 102 12034 120 12014 120	11 12 84 14	1021 ₂ 103 120 1223 1201 ₄ 1221 ₄	Ch St P & Minn 1st g 6s_1918 Nor Wisconsin 1st 6s_1936 St P & S City 1st g 6s_1916 Superior Short L 1st 5s g_1936	M-N J-J A-O	10912 111	122 J'ne 1 12958 May'0 11034 May'1	9	1033 ₄ 105 122 1231 1103 ₄ 1111 ₁
Am Dock & Imp gu 5s_1921 J-J Le & Hud R gen gu g 5s_1920 J-J Leh & Wilkes-B Coal 5s_1912 M-N N Y & Long Br gen g 4s_1941 M-S Gent Vermont 1st gu g 4s_e1920 Q-F	10534 1063 10214 100 98 91	107 Dec ' 8518 Oct ' 9112 J'ly ' 12 10714 Jan ' 115 Nov' 10934 May 10212 102 12034 120 12044 120 1012 May 10212 May 100 Dec ' 9114 J'ne ' 1	12	10018 107 10212 10212 100 100	Chic & West Ind gen g 6sq193; Consol 50-year 4s195; Cin H & D 2d gold 4 ½s193; 1st & refunding 4s195; 1st guaranteed 4s1950	J - J J - J J - J	911	10812 J'ne 1 9034 J'ne 1 101 Mch'1 8614 J'ne 1	2	108 1081 90 921 101 101
Street Railway					Continued on Next Page. Street Railway.	1	1	1	1	1
Brooklyn Rap Tran g 5s 1945 A-0 1st refund conv gold 4s _ 2002 J-J Rk City 1st con 5s 1916-1941 J	9134 Sale	9114 93 10218 102 9834 98	12 43 18	103 1055 837 948 1011 1021 984 988	Manhat Ry (NY) cons g 4s 1996 Stamped tax-exempt 1996 Met St Ry gen coll tr g 5s 1997 Guaranty Trust Co certifs Refunding gold 4s 2006 Farmers' Loan & Tr ctf 18	A-C A-C F-A	96 97	97 97	4	9612 981
Bk Q Co & S con gu g 5s_1941 M-N Bkiyn Q Co & S 1st 5s_1941 J-J Bkiyn Un El 1st g 4-5s_1950 F-A Stamped guar 4-5s_1950 F-A Kings Co El 1st g 4s_1949 F-A	1021 ₂ Sale 1021 ₄ Sale	1021 ₂ 102 1021 ₄ 102 85 ³ 4 May 85 J'ly 78 J'ly	12	1018, 1031, 1011, 1021, 831, 853	Farmers' Loan & Tr ctf. Stamped Bway & 7th Av 1stog 5s.194	A-(10312 103	102 Mch 9918 J'ne' 64 May' 62 Mch' 10334 J'ly ' 12 10212 J'ne' 102 J'ne ' 102	12	581 ₂ 64 571 ₂ 62 ¹ 575 ₈ 62 103 104 ¹
Nassau Elec guar gold 4s. 1951 J- Conn Ry & List & ref 5g 4 ½s. 51 J- Stamped guar 4 ½s 1951 J-	10218	10218 J'ly	12	10 75 793	Central Trust Co certs	3 M- 0 J-	102 102	73 May	12	73 81
Pt Smith Lt & Trac 1stg 5s. 1932 J- Pt Smith Lt & Trac 1stg 5s. 1936 M-S Grand Rapids Ry 1stg 5s. 1916 J-I Mayana Elec consel g 5s. 1952 F-I Interbero-Metrep coll 4/ss. 1952 A-C Interbero Rap Tr 5s Ser A. 1952 M-1	1 10218 76 S 93 100 9578 991 8818 Sale	93 Apr 10014 Mch 9878 98 8212 83 10458 104	12	93 95 10014 1001 3 9878 993 3 8012 841	Cent Tr Co ots stamped. Third Ave Ry 1st g 5s193 Met W S El (Chio) 1st g 4s.193 Milw Elec Ry & Lt cons g 5s192 Refunding & exten 4 4s.193	7 J-	109	12 10812 108 9312 J'ly	06 11	7214 811 2 108 110 9512 95
Interboro Rap Tr 5s Ser A 1952M-		6 10498 104	F181 A	81110318 109		1	1	- 00-2 may		1

Y. STOCK EXCHANGE	Price Friday July 12	Week's Range or Last Sale	Bonds	Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week Ending July 12.	Interest Period	Price Friday July 12	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
Ham & Dayton (Continued) In D & I 1st gu g 5s1941 M-N JFind & Ft W 1st gu 4s g 1923 M-N Jin I & W 1st gu g 4s1953 J-J	Bid Ask 1021 ₂ 1031 ₂ 86 871 ₁	Low High 10212 May 12 88 Mch 111 88 J'ly 12		Low High 1021 ₂ 1041 ₄ 871 ₂ 88	St P M & M (Continued)— Pacific Ext guar 4s £ 1940 E Minn Nor Div 1st g4s1948 Minn Union 1st g 6s 1922	4-0	96 97 1141 ₈ 115	Low High 9258 Mch'11 9612 961 114 J'ly '12 127 May'12	No.	961 ₂ 981 ₂ 114 116
Day & Mich 1st cons 4 1/8 1931 J-J	10412 10512	10412 J'ne 12		104 10412	Mont C 1st gu g 6s 1937 Registered 1937 1st guar gold 5s 1937 Registered 1937	1-1	12518 12412 11184 114	127 May'12 13614 May'00 11234 Sep '1	5	127 12714
1st guar gold 5s 1935 J-J ve Cln C & St L gen 4s 1993 J-D 20-yr deb 4 1/8 1931 J-J 2airo Div 1st gold 4s 1939 J-J Cln W & M Div 1st g 4s 1991 J-J	921 ₂ 93 931 ₂ 941 ₂	9214 9214 9334 J'ne 12 9358 J'ne 12 90 May'12		911 ₂ 931 ₄ 933 ₄ 933 ₄ 935 ₈ 941 ₂ 90 93	Gulf & S I 1st ref & to 5e h1952	1-1	1131 ₂	1121 ₂ Sep '1 911 ₈ J'ne '1	i	9118 95
Cin W & M Div 1st g 4s_1991 J-J St L Div 1st col tr g 4s_1990 M-N Registered1990 M-N Spr & Col Div 1st g 4s_1940 M-S	90 Sale 89	90 91 91 Oct '07	12	90 93 897 ₈ 931 ₂	Registered 51952 Hock Val 1st cons g 4 1/48 1999 Registered 1999 Col & 11 V 1st ext g 4s 1948	J-J J-J A-O	9219	1001 ₂ 1003 1001 ₂ Sep '0 941 ₂ Dec '1	10	10012 103
Spr & Col Div 1st g 4s1940 J-J W W Val Div 1st g 4s1940 J-J O I St L & C consol 6s1920 M-N 1st gold 4sk1936 Q-F	90 921 ₂ 1061 ₈	90 Dec '11 91 Apr '12 10534 Dec '11 97 Mch '12		91 91	Hous Belt & Term 1st 5s 1937	1-3	9958	9934 J'ne'1	2	9618 9618 9912 9984
Registered k1936 Q-F Cin S & Cl con 1st g 5s 1928 J-J C C C & I consol 7s 1914 J-D	10638	96 96 10718 10718 105 J'ne 12	2	96 96 1071 ₈ 1071 ₈ 105 1051 ₂	Iilinois Central— 1st gold 4s 1951 Registered 1951 Registered 1952 Registered 1953 Registered 1953 Registered 1953 Registered 1954 Registered 1955 Registered 1955 Registered 1955 Registered 1955 Registered 1955 Registered 1955 Let ref 4s 1955 Purchased lines 3 \(\frac{1}{2} \strut \) Registered 1955 Let ref 4s 1955 Registered 1955 Cairo Bridge gold 4s 1955 Litchfield Div 1st g 3s 1955 Louisv Div & Term g 3 \(\frac{1}{2} \strut \) Registered 1955 Registered 1955 Louisv Div & Term g 3 \(\frac{1}{2} \strut \) Registered 1955 Regi	1-1	9078	1021 ₂ May'1 100 Sep '1 90 Apr '1	2	90 90 89 891 ₂
Consol sinking fund 7s 1914 J-D General consol gold 6s 1934 J-J Registered 1934 J-J Ind Bi & W 1st pref 4s 1940 A-O	1231	1231 ₂ Apr '12		12312 12312	Extended 1st g 3 1/2s 1951 Registered 1951	A-0 A-0	89 891 89	89 Apr '1 931 ₂ May'0 80 J'ly '0	9	
Peo & East 1st con 4s 1940 A-O	90 95 901 ₂ 91	94 J'ly '08 91 J'ne'12 40 J'ly '12		901 ₂ 92 35 467 ₈	Registered 1951 Coll trust gold 4s 1952 Registered 1953	M-S A-O A-O	9814 97	981 ₄ 981 981 ₂ Aug '1	4 4	9712 100
Income 4s1990 Apr ! Midland 1st g 4s1947 J-J lorado & Sou 1st g 4s1929 F-A	50 Sale	50 511 951 ₄ 953	18	943 ₄ 975 ₈	1st ref 4s 1955 Purchased lines 3 14s 1955 L N O & Tex gold 4s 1955	M-N J-J M-N	953 ₄ Sale	8614 Feb '1 97 J'ly '1	2	95 9634 8618 8614 9612 9912
Refund & ext 4 ½s 1935 M-N Ft W & Den C 1st g 6s 1921 J-D nn & Pas Rivs 1st g 4s 1943 A-O ba RR 1st 50-vr 5 g 1952 J-J	1103	111 May'12		111 11212	Registered 1950 Cairo Bridge gold 48 1950 Litchfield Div 1st g 38 1950	J-D	948 ₄ 961 738 ₄ 751	721. I'ne'l	8 1	947 ₈ 95 731 ₂ 731 ₂
nn & Pas Rivs 1st g 4s 1943 A-O ba RR 1st 50-yr 5 g 1952 J-J el Lack & Western Morris & Essex 1st 7s 1914 M-N 1st consol guar 7s 1915 J-D Registered 1915 J-D 1st ref gu g 3 ½s 2000 J-D N Y Lack & W 1st 6s 1921 J-J Construction 5s 1923 F-A	105 10734 109	105 J'ne'1	2	105 106	Middle Div reg 38	J-J F-A	10004	857 ₈ 85 831 ₄ Nov'l 123 May's 75 Apr'l 751 ₂ Mch'l	9	841 ₂ 871 ₈
Registered 1915 J-D 1st ref gu g 3 ½s 2000 J-D N Y Lack & W 1st 6s 1921 J-J	112	11138 Dec '10 90 Mch'11 1121 ₂ 1121 10734 May'1	2		St Louis Div & term g 3s 195 Registered 195	ij-ĵ	73 ¹ 4 75 74 77 73 ³ 4	7512 Mch 1	2	751 ₂ 751 ₂ 851 ₂ 863 ₄
Constitution of the same in th		10218 Feb '03	3	10712 10734	Registered 195 Spring Div 1st g 3 1/4s 195 Registered 195	i J-J i J-J i J-J	841 ₂ 88 85 86 83 86	10118 Oct '9	99	
Term & Improve 4s 1923 M-N Warren 1st ref gu g 3½s. 2000 F-A el & Hud 1st Pa Div 7s 1917 M-S Registered 1917 M-S 10-yr conv deb 4s 1916 J-D 1st lien equip g 4½s 1922 J-J 1st & ref 4s 1943 M-N Alb & Sus conv 3½s 1946 A-O Rens & Saratoga 1st 7s. 1921 M-N env & R Gr 1st con g 4s. 1936 J-J 36 J-J 36 J-J 36 J-J 36 J-J 386	981g 981	11512 Aug '1 149 Aug '0 9818 981 10112 J'ly '1	1	9712 99	Western lines 1st g 4s 195 Registered 195 Believ & Car 1st 6s 192	1 F-A 1 F-A 3 J-D	941 ₈ 961 931 ₂ 1131 ₄ 93 95	1171, May	iō	9412 9614
18t & ref 4s1943 M-N Alb & Sus conv 3 ½s1946 A-O Rens & Saratoga 1st 7s1921 M-N	991 ₂ Sale 901 ₄ 911 1207 ₈	9912 991	2 00	98 993 ₄ 90 93 1211 ₂ 1211 ₂	Carb & Shaw 1st g 4s 193 Chic St L & N O g 5s 195 Registered 195	2 M-S 1 J-D 1 J-D	93 95	2 11418 J'ne'	11	941 ₂ 96 1141 ₈ 116
Consol gold 4½s1936 J-J Improvement gold 5s1928 J-D	94 961	12114 May'1: 8412 851 8 9738 J'ly '1: 8 94 J'ne'1:	4	841 ₂ 91 973 ₈ 981 ₂ 94 991 ₂	Registered 195 Memph Div 1st g 4s 195	1 J-D	9212	90 Oct '		
Rio Gr June 1st gu g 5s_1939 J-D Rio Gr So 1st gold 4s1940 J-J	034 001	Glla Apr'l	1	8414 90	St L Sou 1st gu g 4s 193 Ind Ill & la 1st g 4s 195 Int A Great Nor 1st g 6s 191	1 M-S 0 J-J	93 928 ₄ 1081 ₄	_ 1 9202 J HC	12	923 ₈ 96 108 1081 100 1021
Guaranteed 1940 J-J Rio Gr West 1st g 4s 1939 J-J Mtge & col trust 4s A 1949 A-C	83 85 80	85 Mch 0 841 ₂ 841 80 J'ne'1	2	1 841 ₂ 885 ₇ 78 81	Iowa Central 1st gold 5s 193 Refunding gold 4s 195 Tamestown Franklin &	8 J-I	621 ₂ Sal	e 621 ₂ 63	12	6212 661
Utāh Cent 1st gu g 4s. a1917 A-Ces Mol Un Ry 1st g 5s 1917 M-Pet & Mack 1st llen g 4s 1995 J-Iet Rly Tun Det Ter Tun 4 ½5 61 M-Pet T & 1—O S Div 1st g 4s1941 M-Pet T & 1—O S Div 1st g 4s	95 9112 92	_ 110 Sep '0	14	90 921	St Louis Div & term g 3s. 195 Registered 195 Gold 3 3/4s. 195 Registered 195 Spring Div 1st g 3 3/4s. 195 Registered 195 Western lines 1st g 4s. 195 Registered 195 Bellev & Car 1st 6s. 192 Carb & Shaw 1st g 4s. 193 Chie St L & N O g 5s. 195 Registered 195 Gold 3 3/4s. 195 Registered 195 Refeat Nor 1st g 6s. 191 Iowa Central 1st g old 5s. 193 Refunding gold 4s 195 Jamestown Franklin & 195 Jamestown Franklin & 195 Kansas City Termi 1st 4s. 196 Registered 195 Ref & impt 5s. Apr 195 Kansas City Termi 1st 4s. 196 Ref & impt 5s. Apr 195 Kansas City Termi 1st 4s. 196 Registered 195 Registere	9 J-I 0 A-C 0 A-C	7284 74	94 May 78 73 73 63 Oct	3 2	7 72 74
et Riv Tun Det Ter Tun 4 ½ 5'61 M-7 et T & 1—O S Div 1st g 4s1941 M-3 ul Missabe & Nor gen 5s_1941 J-	105 106	12 9912 991 75 Feb '1	1: 12 3 _d	991 ₂ 1007 75 75 1 1055 ₈ 106 2 1051 ₈ 107	Ref & Impt 5sApr 105 Kansas City Termi 1st 4s _ 106 T ake Erie & W 1st g 5s 195	0 J-J 0 J-J 7 J-J	98 Sal 963 ₄ 98	e 9734 991 14 9814 J'ly '84 10712 10'	12 71 ₂	6 9734 1001 9634 988 1 10712 110
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2d os - 1937 J - 1941 M - 1948 J - 1949 M - 1948 J - 1949 M - 1948 J - 1949 M - 1948 J - 1948 M - 1948 J - 1948 M - 1948	J 105 N 1103 ₈ 111 S 117	105 ¹ s 105 ² 106 ¹ 2 Mch '(104 Feb ') 108 Apr ') 5 ² 112 ¹ 8 May '(112 ¹ 18 May '(12 101 ¹ 2 J'ne '(102 ¹ 2 Mch '(105 Feb '(100 Jan '(115 ³ 4 J'ne '(105 Sel ') 10 Sel '(105 Sel '(105 Sel ') 10 Sel '(105 Sel	12 12 12	107 108 1108 ₄ 1121 1161 ₄ 1185	Registered 194 Lehigh Vali (Pa) cons g 4s 200 Leh V Ter Ry 1st gu g 5s 194 Registered 194	8 X 24 - 1	1 410.4	9814 9	814 1	0 97 981
N Y & Erie 1st ext g 4s 1947 M- 2d ext gold 5s 1919 M- 3d ext gold 4/s 1923 M-	S 10378 S 101	10112 J ne 10414 Mch' 10212 Mch'	12	1041 ₄ 1041 1021 ₂ 1023	Registered 194 Leh V Coal Co 1st gu g 5s 193 Registered 194 1st int reduced to 4s 193 Leh & N Y 1st guar g 4s 194 Leh & N Y 1st guar g 4s 194	33 J- 33 J-	J 10714 108	11118 Dec 108 Nov		-
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1st consol gen lien g 4s_1996 J - Registered 1996 J -	J 78 78	881 ₂ J'ne' 781 ₄ 78	12 85g	3 86 881 777 ₈ 798	Gold guar 5s19	14 A-0	J 110	110 J'ly 96 ¹ 4 Mch	12	1093, 110
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do Series B 1953 A- Buff N Y & Erie 1st 7s 1916 J- Chic & Erie 1st gold 5s 1982 M- Cley & Mahon Val g 5s 1938 J-	D N 112 11 J 109	3 112 J'ne'	12	1083 ₄ 110 112 114 109 109		49 M- 34 J- 49 M-	S 957 Sa	7 991 ₄ Oct 951 ₂ J'ne 31 ₂ 1041 ₂ Dec 11e 957 ₈ 95 95 Jan	12	92 95
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N Y & Green L gu g 5s1946 M. N Y Sus & W 1st ref 5s1937 J.	N 10312 10 J 10312 10	105 May 103 10 1001 Dec	'12 '06	1 105 105	Louisiana & Ark 1st g 5s19 Louisville & Nashville—	32 Q- 27 M-	S 92 9		12	
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Evans & T H 1st cons 6s1921 J 1st general gold 5s1942 A Mt Vernon 1st gold 6s1923 A Sull Co Branch 1st g 5s1930 A Florida E Coast 1st 4\(\frac{1}{2}\)\(s\)\(-1\)\(s\)\(-1\)\(s\)\(1\)\(s\)\(1\)\(s\)\(1\)\(s\)\(1\)\(s\)\(1\)\(1	-O 10734 -	95 J'ne	'12 '11 '12 07	95 98	NO&M 2d gold 6s1	930 J.	-A 9418 -	95 Ma	y'12	121 12 1171 ₂ 11 95 9
Fort St U D Co 1st g 45-1941 J Ft W & Rio Gr 1st g 45-1928 J Gal H & H of 1882 1st 5s-1913 A Great Northern—	-J 78 78 78 79 12 10	781 ₂ 78 Aug		2 961 ₄ 99 2 78 83 991 ₂ 10	Pensacola Div gold 6s1	920 M	-S 1121a 1	071 ₄ 1053 ₄ Mcl 123 ₄ 113 Ma 721 ₈ 691 ₈ Ma	y'12 y'12	113 11 691 ₈ 6 92 9
Great Northern— C B & Q coll trust 48 1921 J Registered.h 1921 Q 1st & refund 4 ½s ser A 1961 J	-71 80 5	ale 96 96	961 ₄ 961 ₈	305 96 9 16 96 9	Atl Knox & Cli Div 481	935 M 946 J 931 M	-N 9238 S -D 11214 1 -S 105 - -J 9312	15 11212 Ma	921s y'12 r'11	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
St Paul M & Man 4s1933 J	-J 9818 -	981 ₄ J'ne	003/	11 10018 10	L&N&M&MIStg 4 7281 L&N-South M joint 48_1	945 M 952 J 952 Q	-S 10458 -	89 J'n	0458 e'12 e'05	3 1041 ₄ 10 887 ₈ 8
1st consol gold 6s			'09	125 12	N & C Bdge gen gu g 4 168 1	945 J		0912 10912 Ma	y'12 _	
Mont ext 1st gold 4s_1937 J Registered1937 J	-D 961 ₂ S	98 J'ne	9612 e'11	1 9612 9	Pens & Atl 1st gu g 6s_1 S & N Ala con gu g 5s_1 L & Jeff Bdge Co gu g 4s_1 S—Continued on Next Page.	936 F 945 M	-A -50 -1	101 ₂ Me 1091 ₈ J'l; 911 ₄ Me	h 12	9114
Street Railway Minneap St 1st cons g 5s1919 New Orl Ry & Lt gen 4 36s_1935 J	-J 102 -J 8714	1	1	1	Street Railways.	934 J	*761 ₂	25 25 T'	771 ₂ ne'12	2 761 ₂ 843 ₄ 66
Minneap St 1st cons g 5s1919 New Orl Ry & Lt gen 4 \(\frac{1}{2} \) R 1st R E & ref 4s temp J Temporary adj inc 5s Portland Ry 1st & ref 5s1930 N	1-N 10004 .	Sale 7858 Sale 5478 99 Feb	791 ₈ 573 ₈ 5'12	87 7734 8 2827 511 ₂ 5	United Rys St L 1st g 4s1 St Louis Transit gu 5s1 United RRs San Fr s f 4s1 Va Ry & Pwr 1st&ref 5s Gas and Electric Light	1934	1-0 661 ₂	671 ₄ 661 ₂ J 'l 97	97	3 96
St Jos Ry, L, H & P 1stg 5s 1937 M St Paul City Cab cons g 5s_1937 M			v'08 v'12	10514 10	Atlanta G L Co 1st g 5s Bklyn U Gas 1st con g 5s	1947	A-O 62	1071 ₂ 1071 ₄ 611 ₂	1071 ₄ 611 ₂	1 10614 1
Adj inc 5s interim ctfs		981 ₈ 98 981 ₈ 98	7378 9814	411 7034 8	3014 Columbus Gas 1st g 38		J-J 1001 ₂	101 101 J'	ne '12 p '08	10018 1
Underground of London 5s 1920 1 4 1/48 - 1933 Income 6s - 1948 Union Elec (Chic) 1st g 5s 1945	86	96 95 87 86	86	8 7412	Good Flee Berg Co cg 58	1949	J-D 103	1011 ₂ 1011 ₂ 1063 ₄ 1053 ₄ J'	1011 ₂ ne'12	1 1013 ₈ 1 1053 ₄ 1
United Rys Inv 1st lien coll	1-0 1-N 821 ₂	000 340	- 00	699	Gr Rap G L Co 1st g 5s Hudson Co Gas 1st g 5s Kan Clty(Mo) Gas 1st g 5s	1915	F-A 99	100 O 105 9984 Ja	105	3 10414 1

M 46

BONDS Y. STOCK EXCHANGE Week Ending July 12.	Price Friday July 12	Week's Range or Last Sals	Bonds	Range Since Jan. 1.	N. Y. STOCK EXCHANGE SE Friday Range or Last Sale Jan. 1.
Manila RR—Sou lines 4s 1936 Merican Cent inc g 3s tr rects. Equip & coll g 5s 1917 A:	N Ask	Low High		Low High	NY C & H R—(Con)— West Shore 1st 4s guar _2361 J J
Equip & coll g 5s 1917 A lex Internat 1st con g 4s _ 1977 M Stamped guaranteed 1977 M linn & St L 1st gold 7s 1927 J	S	77 Mch'10 79 Nov'10 129 Feb'12	2	129 129	N Y New Haven & Hartf— Non-conv deben 4s1955 J-J 92 92 J'ne'12 92 92 Non-conv 4s1956 M-N 911, 9134 9134 15 911, 93
Stamped guaranteed 1977 M linn & St L 1st gold 7s 1927 J Pacific Ext 1st gold 6s 1921 A 1st consol gold 5s 1921 A 1st and refund gold 4s 1949 M Des M & Ft D 1st gu 4s 1935 J	-O 107 -N 101 -S 60 Sale -J 77 821	1101g Aug '11 10134 May '12 60 607 78 78	2	1011 ₂ 105 60 697 ₈ 78 81	Conv debenture 3 \(\frac{1}{2} \)s 1956 \(\begin{array}{c} \begin{array}{c} \text{901s} & - 901s & - 001s & 001s & 201s &
Des M & Ft D 1st gu 4s1935 J 1 st P&SSM con g 4s 1nt gu.1938 J 1 st Chic Terml s f 4s1941 M M S S M & A 1st g 4s int gu 1926 J	N 9612 971	9614 J'ly '12	2	96 973 ₄ 971 ₄ 971 ₄ 961 ₄ 961 ₄	Cent New Eng 1st gu 4s-1961 J 921 921 921 921 10 921 931 Housatonie R cons g 5s1937 M-N 114 115 Mch'12 114 115 NYW'ches & Bist ser I 4 148 '46 J - J 100 Sale 100 1004 78 98 100
dississippi Central 1st 5s_1949 J	D 05 Sale	9812 Mch'1 9412 95 8012 803	1 13	94 97 80 841g	N H & Derby cons cy 5s 1918 M-N 10212 107 Aug '00
2d gold 4s	-N 1011 ₂ Sale -S 771 ₂ 78 -J 87 873	1011 ₂ 1011 771 ₂ J'ne'11 871 ₂ 877	8 24		N Y O & W ref 1st g 4sg1992 M-S 9314 9412 9212 9314 4 9212 96 Registered \$5.000 only_g1992 M-S 9314 9412 9212 97 ne '12 9212 92
		76 J'ly '1: 10538 Mch'1: 91 J'ne'1: 108 J'ne'1:	2	76 77 10538 10538 9012 91 108 110	General 4s
Kan C & Pac 1st g 4s 1990 F Mo K & E 1st gu g 5s 1942 A M K & Ok 1st guar 5s 1942 M M K & T of T 1st gu g 5s _ 1942 M Sher Sh & So 1st gu g 5s _ 1943 J	-N 10514 106 -S 101 Sale	1051 ₄ 1051 101 101 1037 ₈ Feb '1	4 5	1051 ₄ 1071 ₂ 101 104 1033 ₄ 1037 ₅	Improvement & ext g 6s 1934 F-A 124 1256 1241 2 May 12 124 126 New River 1st gold 6s 1932 A-O 122 124 May 11 124 124 126 N & W Ry 1st cons g 4s 1936 A-O 98% Sale 9814 981 32 98 99
Sher Sh & So 1st gu g 5s 1943 J Texas & Okla 1st gu g 5s 1943 M Issouri Pac 1st cons g 6s_1920 M Trust gold 5s stamped_a1917 M	-S 9834 99	1037g Mch'l 1063g J'ne'l 9834 991	4 47	10378 10514 10514 10818 9834 10034	Registered 1935 A-O 9712 98 Jan 11
1st collateral gold 5s1920 F	-A * 983	97 May'1 98 981 711 ₂ 711	8 42	97 97 977 ₈ 1003 ₄ 705 ₈ 751 ₄	C C & T 1st guar gold 5s 1922 J-J 10614 10638 Mch'12 10638 106
3d 7s extended at 4% 1938 M	-N 2 92 -S 8558 Sale	9612 May'1	il	200000000000000000000000000000000000000	Scio V & N E 1st gu g 4s 1989 M-N 96 - 96 J'ly '12 - 95 98 Northern l'ac prior i g 4s 1997 Q-J 9914 Sale 99 9914 79 9878 100 Registered 1997 Q-J 9812 9919 9814 J'ne '12 - 9814 99 General lien gold 3s - a2047 Q-F 69 693 69 6914 44 69 70
Cent Br U P 1st g 4s1048 J	-D 75 80	81 May'1 110 Mch'0 941 ₂ J'ly '1	5	91 81	Registered a2047 Q-F 68 69 68 Dec 11 96 St Paul-Duluth Div g 4s 1996 J-D 9512 97 96 J'ly 12 96 96 Dul Short L 1st gu 5s 1916 M-S 99 99 Feb 10
Pac R of Mo 1st ext g 4s_1938 F 2d extended gold 5s1938 J StL Ir M&S gen con g 5s_1931 A Gen con stamp gu g 5s_1931 Unified & ref gold 4s_1929 J	-0 104 Daie	10812 May'1 104 1043 111 Sep '0	8 6	10312 10638	St P & N P gen gold 6s 1923 F-A 11538 11538 J'ly '12 11514 118
Riv & G Div 1st g 4s_ 1933 M	-N 8314 84	- 80 Mch'1	2 4	78 80	St Paul & Duluth 1st 5s 1931 F-A 109 107 Jan 12 107 107 2d 5s. 1917 A-O 10253 10234 J'ne 11 1st consol gold 4s 1968 J-D 91 94 J'ne 11 5284 54 54 55 1938 Apr 11 1112 11184 May 12 1119 111 1119 1119 1119 1119 1119 1
Verdi V I & W 1st g 5s_1926 M lob & Ohlo new gold 6s_1927 J 1st extension gold 6s_1927 G General gold 4s		8 1191 ₂ J'ly '1	2	111534 11584	Pacific Coast Co 1st g 5s 1946 J-D 10358 1045 104 J'ne'12 10312 104
Montgom Div 1st g 5s1947 F St L & Cairo coll g 4se1930 Guaranteed gold 4s1931	-A 10812 109 -F 84	_1 9312 Mch'l	1	83 8358	Consol gold 4s 1943 M-N 1034 100 Mch 12 108 110 Consol gold 4s 1943 M-N 10234 10234 Mch 12 102 100 Convertible gold 3 34s 1912 M-N 9978 10018 9978 9978 3 9912 100
1st extension gold 6s - h1927 General gold 4s - 1938 Montgom Div 1st g 5s - 1947 St L & Cairo coll g 4s - e1930 Guaranteed gold 4s - 1931 Jashv Ch & St L 1st 7s - 1931 1st consol gold 5s - 1928 Jasper Branch 1st g 6s - 1923 McM M W & All 1st 6s 1917	-J 10284 103 -O 10912 -J 114	10234 J'ly '1 10912 J'ne '1 11578 Nov'1	2	10234 104 10938 10958	100 8 Date 100 1 100 2 100 4 1 100 2 100 4 1 1 100 2 100 100 100 100 100 100 100 1
T & P Branch 1st 6s 1917 J	-J 10634 -J 89 891	2 89 90	48	89 9212	Alleg Val gen guar g 4s 1942 M-S 995 1001 9978 May 12
at Rys of Me; pr llen 4 1/2s 1957 J Guaranteet general 4s 1977 A lat of Mex p for llen 4 1/2s 1926 J 1st consol 4s 1951 A 10 Mob A Chic 1st ref 5s 1960	1-J 8478 851 99 1-J 78 907	99 Mch'1 781 ₂ 78	2	99 100	Sod Bay & Sou 1st g 5s _ 1924 J - J 102 Jan '03 Sunbury & Lewis 1st g 4s 1936 J - J 96 1012 May 12 101 10 U N J RR & Can gen 4s _ 1944 M-S 1012 10112 May 12 101 10 Penna Co guar 1st g 4 1/2s 1921 J - J 103 10314 10314 1019 12 103 10 10 10 10 10 10 10 10 10 10 10 10 10
O Mob & Chic 1st ref 5s 1960 J O & N E prior lien g 6s_p1915 J few Orleans Term 1st 4s_1953 J Y Central & H R g 3 ½s_1997 J	-O 103 · 106 -J 8712 Sale	8778 J'ne'l	2	8778 8812	Guar 3 1/28 coll trust reg 1937 M-S 8834 8914 Apr 12 8812 8 Guar 3 1/28 coll trust reg 1937 M-S 8834 881 882 88 883 M2 12 8812 8 883 M2 12 8812 8
	- 1 961- 97	8714 87 9214 93 93 May 1	27	86 871 ₄ 921 ₄ 961 ₄ 93 93	Trust Co certifs gu g 3 ½s, 1916 M-N 971 ₂ 9814 9814 1 971 ₂ 9 Guar 3 ½s trust etts C 1942 J-D * 834 88 Mch 12 88 8 Guar 3 ½s trust etts D 1944 J-D * 87 8734 Jan 12 8734 8 Guar 15-25 year g 4s 1931 A-O 951 ₂ 96 96 J'ly '12 96 96 97 98 98 98 98 98 98 98 98 98 98 98 98 98
Debenture gold 4s. 1934	-A 8118 Sal -A 7834 - -A 7914 79	79 J'ne'1	38 59 2	79 84 781 ₈ 821 ₉	Cl & Mar 1st gu g 4 1/8 1935 M-N 103 105 110 Jan 105
Beech Creek 1st gu g 4s 1936 Registered 1936	985 ₈ 971 ₈ 971 ₈ 107	_ 99 May	1	7734 791 ₂ 991 ₈ 991 ₈	Cl & P gen gu g 4 ½s ser A 1942 J - J 105 10734 Dec '11 Series B 1942 A - O 105 10934 J'ly '09 Tnt reduced to 3 ½s 1942 A - O 9114 9114 Feb '12 9114 9 Series C 3 ½s 1948 M - N 9114 928 9114 May '12 9114 9 Series D 3 ½s 1950 F - A 9114 90 May '08 1950 F - A 9114
Registered 1936 Beech Cr Ext 1st g 3 ½s_b1951 Cart & Ad 1st gu g 4s 1981	1- J 1- O				H Elle & Fitts gu g 3 46g B 194013-J1 9114 95 1 9116 May 121 1 9116 9
Cart & Ad 1st gu g 4s1981 Gouv & Oswe 1st gu g 5s. 1942 Moh & Mai 1st gu g 4s1991 N J June R guar 1st 4s1986	Z-A 901, 100				Series C
Registered 1986 N Y & Harlem g 3 1/48 2000 Registered 2000 N Y & Northern 1st g 5s 1927 N Y & Pul st cope gr. 4s 1993	1-N 8814	89 May'		8858 89	3d 7s
Nor & Mont 1st gu g 5s 1916	1-0	12 9778 Aug	11		Series B 4½s - 1933 J - J 1011 ₂ - 100 J'ly '10 Series C 4s - 1942 M - S 951 ₂ - 100 J'ly '10 1042 M - S 1043 ₄ 1061 ₈ 1043 ₄ 1 1043
Pine Creek reg guar 6s 1932 R W & O con 1st ext 5s. h1922 Oswe & R 2d gu g 5s e1915 R W & O T R 1st gu g 5s. 1918	F-A 1033, 107	12 101 Mch 1 104 J'ne	12 10	1068 ₄ 1078 ₄ 101 101	Series C guar 1942 M-N 104½ 107 106 J'ne'11 97 1945 M-N 104½ 107 106 J'ne'11 97 1945 M-N 104½ 107 106 J'ne'11 97 1945 M-N 104½ 107 106 J'ne'11 97 197 197 197 197 197 197 197 197 197
Og&LCham 1st gu 4s g 1948	-J 841 ₂ 88	9814 Mch' 84 Feb' 92 J'ne' 115 J'ne'	09	971 ₂ 981 ₄ 84 86	Series F gu 4s g 1953 J-D 97 97 97 1 97 9 Series G 4s guar 1957 M-N 97 97 97 1 97 9 C St L & P 1st con g 5s 1932 A-O 11034 11312 Nov'11
2d gold 6s1996 Utlea & Blk Rly gu g 4s_1922	A-0 I-J *95 J-D 8914 Sal	9978 Nov	11	1 1 101 - 1101	
Registered 1997 Debenture gold 4s 1931	J-D 87 M-S 9338 94 M-N 93 93	8734 J'ly '	12	8714 883	Pere Marquette—Ref 4s 1955 J-J 60 60% Apr 12 60% 40% Apr 12 60% Apr 12 6
Registered1931 Ka A & G R 1st gu c 5s.1938 Mahon C'l RR 1st 5s1934	M-N J-J 1081 ₂ J-J 1101 ₂	9258 Apr	12		1st consol gold 5s. 1939 M-N 9812 Apr '12 9812 10 Pt Huron Div 1st g 5s. 1939 A-O 9712 May '12 9712 9 Sag Tus & H 1st gu g 4s. 1931 F-A Philippine Ry 1st 30-yr s f 4s. 27 J J Ptits Sh & L B 1st g 5s. 1940 A-O 111 113 113 4 1113 11
Ruf-Canad 1st gu g 48, 1938; St Lawr & Adir 1st g 58, 1996; 2d gold 6s	A-O 10514 J-J 12112 J-J 123	-105 Apr	13	105 105	18t consol gold 5s 1943 J-J 11314 Nov'11 Nov'
Michigan Central 5s1931 Registered1931	M-S 10812 115 Q-M 10712 112	111 Jan 1 119 J'ne 98 Apr 981 ₂ Nov	12 06	111 111	Negistered
Registered 1940 J L & S 1st gold 3 1/2s 1951 1st gold 3 1/2s 1952	J-J 99 J-J 99 M-S 90 A-O 90	9812 Nov' 90 J'ne' 8612 Mch'	081		St Jo & Gr Isl 1st g 4s 1947 J-J 89 93 8712 J'ly '12 86 8
20-year debenture 4s_1929 N Y Chic & St L 1st g 4s_1937 Registered1937	A-O 993 ₄ 100 A-O 993 ₄ 100	9978 J Ty	12	_ 99 993	Refunding g 4s1951 J-J 78 Sale 7734 78 22 7734
Debenture 4s1931	M-NI 89 89	MISCELLA		. 8912 91	-Continued on Next Page.
Gas and Electric Light Kings Co El L & P g 5s1937	A-O 104 104	12 10412 J'ne'	12	10412 1051	Gas and Electric Light Peo Gas & C 1st con g 6s1943 A-O Peo Gas & C 1st con g 6s1943 A-O Peo Gas & C 1st con g 6s1943 A-O People of Second S
Kings Co El L & P g 5s 1937 Purchase money 6s 1997 Convertible deb 6s 222 Ed El II Bkn 1st con g 4s 1939 Lac Gas L of St L 1st g 5s 61919	M-S 12512	117 J ne 11818 Dec 8812 Dec 102 103 10158 103	11	2 1011- 103	Registered1947 M-S1015 J 19 12 10158 J 19 12 10158 J 19 12 10158 J 19 10158 J
Ref and ext 1st g 5s1934 Milwaukee Gas L 1st 4s 1927	A-O 1018 Sa M-N 9018 91 J-D 108	le 10158 103 18 9058 J'ne'	12 12 12	7 10084 102 8978 905 10614 1061	Con G Co of Ch 1st gu g 5s 1936 J-D 1011 ₂ 103 103 103 1 1011 ₂ 11 11d Nat Gas & Oli 30-yr 5s '36 M-N 90 93 Mch'12 93 Mch'12 1005 ₈ 10 10
Newark Con Gas g 5s 1948 N Y G E L H & P g 5s 1948 Purchase money g 4s 1949 Ed El Ill 1st cons g 5s 1995	J-D 10318 Sa F-A 89 Sa J-J	le 103 103 le 8838 89 11318 Mch	33 ₈ 2 9 1 12	10258 1041 6 8814 891 11212 1131	Philadelphia Co conv 5s1919 F-A100 109 Feb 12 107 1 Stan Gas & Elec conv sf 6s1926 J-D 101 Sale 100 101 9 100 1 Syracuse Lighting 1st g 5s.1951 J-D 10012 101 Dec 11
NY & Rich Gas 1st g 5s1921	F-A 1011 ₄	10212 Mch	12	102 1021	Syracuss L & P 5s 1954 J - J 86 86 ¹ 2 85 ¹ 2 J'ne 12 85 ¹ 2 Trenton G & E 1st 5s 1949 M-S 103 109 Feb '01 85 ¹ 2 Union Flee L & P 1st 6 5s. 1942 M S
Corp unifying & ref 5s_1937 Pac Pow & Lt 1st & ref 20-yr 5s Internat Series1930	M-N 9518 Sa F-A 9312	le 951g 9:	12	9312 95	Ref & ext 5s - 1933 M-N 97 9718 9612 Apr 12 - 9612 Utica El L & P 1st g 5s - 1950 J-J 103 Utica Gas & Eref 5s - 1957 J-J 103 Westchester Light'q g 5s - 1950 J-D 10512 108 10512 10534 8 10438 1
*No price Friday: latest bid an	d asked. a I	oue Jan. b	Due F	eb. e Due	Howestenester Light'g g $5s_{}1950 J-D $ 1051_2 108 1051_2 1053_4 $8 1043_8$ 1 May g Due June. h Due July. o Due Oct. p Due Nov. s Option sale

BONDS Y. STOCK EXCHANGE Week Ending July 12.	Ed	Price Friday July 12.	Week's Range or Last Sale	Bonds	Range Since Jan, 1.	N. Y. STOCK EXCHANGE Week Ending July 12.	Interes: Period	Price Friday July 12.	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
L & San Fran (Con) K O Ft S & M con g 6s_1928 K O Ft S & M Ry ref g 4s_1936 Registered 1936	M-N A-O		11514 J'ne 12		Low High 11514 118 7878 8012	Wabash 1st gold 5s	M-N F-A	Bid Ask 1971 ₂ Sale 100 Sale	Low High 10718 1073 100 1001	12	Low Ht 1041 ₂ 107 96 100
K C & M R & B 1st gu 5s_1929	A-O	100	79 Sep '10 10014 Dec '09 9978 9978		9914 100	1st lien equip s fd g 5s192 1st lien 50-yr g term 4s195	0 J-J 1 M-S 4 J-J	75	90 J'ne'l' 9814 J'ne'l' 83 Dec'l		90 100 981 ₄ 100
Ozark & Ch C 1st gu 5s g_1912 L S W 1st g 4s bd ctfs_1989 2d g 4s inc bond ctfsp1989 Consol gold 4s	3-31	80 81	997 ₈ 997 ₈ 908 ₄ J'ne'12 83 J'ne'12 81 813 ₈	18	9058 921 ₂ 803 ₄ 83	1st ref and ext g 4s 195 Cent Trust Co ctfs Do Stamped	6 J-J	681 ₂ Sale	681 ₂ 711, 70 J'ly 'l' 68 J'ne 'l'	531	551 ₂ 72 643 ₈ 71 645 ₈ 69
Consol gold 4s 1932 Gray's Pt Ter 1st gu g 5s. 1947 A & A Pass 1st gu g 4s 1943 F & N P 1st sink f g 5s 1919 aboard Air Line g 4s 1950	J-D	9918 8634 8712	1011 ₈ Apr '07 871 ₈ 873 ₈ 104 Oct '09	4	8614 8734	Do Stamped Equit Trust Co etts Do Stamped Det & Ch Ext 1st c 5c 194		67 6814 67 Sale 1051 ₂	67 687	406	5914 70 601 ₂ 69 106 107
		8634 871 ₂ 87 875 ₆	87 May 12 8738 8712	10	87 8738 861 ₂ 90	Do Stamped. Do Stamped. Det & Ch Ext 1st g 5s194 Des Moin Div 1st g 4s193 Om Div 1st g 3 ½s194 Tol & Ch Div 1st g 4s195 Wab Pitts Term 1st g 4s195	9 J-J 1 A-O 1 M-S	79 70 718 ₄ 80 86	8112 May'1 7134 May'1 8048 J'ly '1	2	681 ₂ 71 723 ₄ 83
Registered 1950 Adjustment 5s 01949 Refunding 4s 1959 Atl-Birm 30-yr 1st g 4s e1933	F-A A-Q	8084 811g 801g	8034 8112 8012 81 88 May 12 9312 Apr 112	40 7		Wab Pitts Term 1st g 4s195 Cent & Old Col Tr Co certfs_ Columbia Tr Co etts	4 J-D	33 Sale 3278 Sale	34 J'ne'l' 33 331 321 327	26 34	34 39 32 42 3110 41
Car Cent 1st con g 4s1949 Fla Cen & Pen 1st g 5s1918 1st land gr ext g 5s1930	1-1				9284 9312	Cent & Old Col Tr Co certfs Columbia Tr Co ctfs 2d gold 4s Trust Co certfs Wash Termi 1st gu 3 ½s 194 1st 40-yr guar 4s West Maryland 1st g 4s Gen gold 4s 1ncome 5s 4194 Wheeling & L E 1st g 5s 192 Wheel Div 1st gold 5s 192 Exten & Ingold 5s 192 Letten & Ingold 5s 193	J-D	821 ₄	134 J'ne'1: 238 J'ne'1:		1 2 17 ₈ 3
Ga & Ala Ry 1st con 5s_01945	J-J	1061 ₂ 107 1063 ₄	104 May'12 107 J'n9'12 10614 J'ne'12 10512 May'12		107 107 10534 10714	1st 40-yr guar 4s 194 West Maryland 1st g 4s 195	5 F-A 2 A-Q	971 ₈ 867 ₈ Sale	9718 Mch'1: 86'3 867 10734 1073 8714 Apr'1: 34 Feb '0 104'12 May'1: 102'18 Nov'1	19	971 ₈ 97 861 ₂ 88
Ga Car & No 1st gu g 5s_1929 Seab & Roa 1st 5s1926 uthern Pacific Co—	1-1	104 10612	105 May'12		10512 10584	Gen gold 4s 194 Income 5s d194	3 A-O 3 Nov	8714	8714 Apr '1' 34 Feb '0'	2	8714 88
Gold 4s (Cent Pac coll) _k1949 Registered k1949 20-year conv 4s a1929	J-DI	901 ₄ Sale 91 941 ₂ 943 ₄	91 J'ly '12 943 ₈ 943 ₄	88	901 ₄ 921 ₂ 91 91 943 ₈ 97	Wheel Div 1st gold 5s192 Exten & Imp gold 5s193	6 A-U 8 J-J 0 F-A	1041 ₂ 1051 ₈ 1011 ₄ 104 1011 ₄ 103	10218 Nov'1 102 J'ne'1 84 J'ne'1	1	
20-year conv 4s	J-D	95% Sale 9412 90% Sale	951 ₂ 955 941 ₂ J'ne'12 905 ₃ 905	8	9419 9419	Exten & Imp gold 5s	9 M-S 2 J-J 0 J-J	*9038 92	9812 Feb 1	11	9184 93
Through St L 1st gu 4s. 1954 G H & S A M & P 1st 5s. 1931 Glla V G & N 1st gu g 5s. 1924 Hous E & W T 1st g 5s. 1933	A-O M-N			3	90 9278 10512 107 10218 10434	Wis Cent 50-yr 1st gen 4s_194 Sup&Dul div & term 1st 4s '3	20 - 7	91 9115	91 911 9034 J'ne'1	25	91 93
Hous E & W T 1st g 5s_1933 1st guar 5s red1933	M-N M-N	10384 10478 10384 105 10914	1051 ₂ J'ne '12 1021 ₃ 1021 ₄ 104 J'ne '12 1041 ₄ May '12 1095 ₈ May '12		104 1041 ₈ 1041 ₄ 1041 ₄ 1095 ₈ 110	Manufacturing and Industrial Allis-Chalmers 1st 5s193 Trust Co ctfs deposit		63 63 611 ₂ 621 ₂	62 62 611 ₂ 62	1 45	52 63 601 ₄ 63
1st guar 5s red 1935 H & T C 1st g 5s int gu1937 Consol g 6s int guar_ 1912 Gen gold 4s int guar_ 1921 Waco & N W div 1st g 6s 30 & N W 1st gu g 5s 1941 Morgan's La & T 1st 7s 1918 1st gold 6s	A-0 A-0	9512	10712 Sep '11 9412 J'ne '12		9412 9512	Trust Co ctfs deposit Am Ag Chem 1st c 5s. 193 Am Cot Oil ext 4 1/4s. 191 Debenture 5s. 193 Am Hide & L 1st s f 6s. 191 Amer Ice Secur deb g 6s. 192 Am Smelt Securities s f 6s. 192 Am Smelt Securities s f 6s. 192 Am Smelt Securities s f 6s. 192	8 A-0 5 Q-F	10158 102 9818 981 ₂	10158 1013 9812 981 95 J'ne '1	15	10112 102
A & N W 1st gu g 5s1941 Morgan's La & T 1st 7s1918	J-J A-O	106 108 111 1003, 1101	1071 ₂ Feb '12 1121 ₂ Sep '11		10712 10712	Am Hide & L 1st s f g 6s 191 Amer Ice Secur deb g 6s 192 Am Smelt Securities s 65 192	9 M-S 5 A-O	100 10034 79 7978	79 119 1	5 1	9818 10
N Y Tex & M gu 4s g 1920 No of Cal guar g 5s 1938	A-0 A-0	11012	112 Feb '07			Am Spirits Mfg 1st g 6s191 Am Thread 1st col tr 4s191	5 M-S	105 Sale 	1047 ₈ 105 160 J'ly '1 94 94	2 1	100 10 925 ₈ 9 1187 ₈ 12
Morgan's La & T 1st 7s_1918 1st gold 6s	M-N J-J	1108 ₄ 911 ₂	116 May'07 90 J'ly '09			Am Smett Securities s f 6s 192 Am Spirits Mfg 1st g 6s 191 Am Thread 1st cot tr 4s 191 Am Tobacco 40-yr g 6s 194 Registered 194 Certificates of deposit 94 Gold 4s 195 Registered 195	4 A-0	120 121	12014 J'ne'l	2	111878 12
San Fran Terml 1st 4s_1950 Tex & N O Sab Div 1st g 6s '12 Con gold 5s	M-S J-J	105	10158 May'1	1		Certificates of danosis			951 ₂ 958 953 ₈ J'ne '1 951 ₄ May '1 121 ₇₈ 1217 965 ₈ 965	2	9178 9 9214 9 9178 9
Con gold 5s 1943 Pac RR 1st ref 4s 1955 uthern 1st consol g 5s 1994 Registered 1994	J-J J-J	OABo Colo	0.45. 05	1 66	948 ₄ 953 ₈ 107 1083 ₈	r Lormard Co 78 tem pry bds		9678 Sale 12078 Sale	12034 120	8 68	1193 ₈ 12 911 ₈ 9 1183 ₄ 12
Develop & gen 4s Ser A 1956 Mob & Ohio coli tr g 4s 1938 Mem Div 1st g 4 ½-5s 1996	A-O M-S	7838 Sale 10838	10714 1071 105 Sep '1' 7814 781 8634 J'ne '1' 109 May '1'	216	78 7984 851 ₂ 871 ₂ 1081 ₄ 111	5s temporary bonds Am Writg Paper 1st s f 5s 191 Baldw Loco Works 1st 5s 194	9 J-J	97 Sale 901 ₄ Sale	9612 97	89	893 ₄ 9 881 ₄ 9 1031 ₂ 10
			8912 891	0	8858 9014	Beth Steel 1st ext s f 5s 192 Cent Leather 20-year g 5s 192 Consol Tobacco g 4s 195	6 J-J 5 A-O	9534 9618	9612 96	26	931910
2d 4s 1948 Atl & Yad 1st g guar 4s 1948	J-J A-O	811 ₂ 843 ₄	8214 Feb '1	2	11	Corn Prod Ref s i g 5s 193	1 F-A 1 M-N	95 ⁷ 8 - 95	57 Nov 0 9678 J'ne'1 95 95	7	951 ₂ 9 94 9
Atia Cen R 1st g 6s 1918 Ati & Dany 1st g 4s 1948 2d 4s 1948 Ati & Yad 1st g guar 4s 1948 Col & Greeny 1st 6s 1916 E T Va & Ga Div g 5s 1930 Con 1st gold 5s 1936 E Ten reor lien g 5s 1938 Ga Midland 1st 3s 1946	J-J M-N	1073 ₄ 1101 ₂ 1113 ₄	10534 Dec '1 10778 May'1 11034 J'ne'1	2	10784 10814 1101 ₂ 1113	1st 25-year s f 5s Cuban-Amer Sugar coll tr 6s 191 Distil Sec Cor cony 1st g 5s_192	O A-O	063.	OG T'no'1	0	ne o
Ga Pac Ry 1st g 6s1922	J-J	11012 1121	IIII J'ly 'I	2	1111 11278	Distil Sec Cor conv 1st g 5s 192 E I du Pont Powder 4 1/4s 193 Gen Electric deb g 3 1/4s 194 10-yr g deb 5s 194 Gen'l Motors 1st lien 6s 191	2 F-A 7 J-D	84	Hos red	2	13012 13
Mob & Bir prior lien g 5s_1945	j-j	10458	1051 ₂ Nov 1	0	114 115	Ill Steel deb 4 ½s 194 Indiana Steel 1st 5s (rects) 196 Int Paper Co 1st con g 6s 191 Consol conv s f g 5s 193 Let St Pump 1st 6 5 5 193	5 A-O 0 A-O 2 M-N	997 ₈ Sale 901 ₈ Sale 1007 ₈ Sale	9018 90 10084 101	34 31 193	981 ₂ 10 901 ₄ 9 1003 ₄ 10
Mortgage gold 4s 1945 Rioh & Dan con g 6s 1915 Deb 5s stamped 1927 Rioh & Meck 1st g 4s 1946 So Car & Ga 1st g 5s 1916 Virginia Mid ser C 6s 1916 Series D 4-5s 1921 Series E 5s 1925 Series E 5s 1933 General 5s 1933 General 5s 1933 Va & So'w't 1st gu 5s 2000	J-J A-Q M-N	104 ¹ 2 103 ¹ 2	1041 ₂ 1041 1043 ₄ Apr '1	2	104 10434	Int Paper Co 1st con g 6s. 191 Consol conv s f g 5s. 193 Int St Pump 1st s f 5s. 192 Lackaw Steel 1st g 5s. 192	8 F-A 5 J-J 9 M-S	901 ₄ 92 921 ₅	9012 90	15 1 38 9	103 10 841 ₂ 9 913 ₄ 9
So Car & Ga 1st g 5s1916 Virginia Mid ser C 6s1916 Series D 4-5s1921	M-N M-S	1041 ₂	71 Mch'1 10234 J'ne 1 112 Oct '0 10414 J'ne 1	6	10234 104	Lackaw Steel 1st g 5s 192 1st con 5s Series A 193 5-year convertible 5s 191 Mexican Petrol Ltd cnv 6s A 2	3 A-O 0 M-S 5 M-S	961 ₄ 961 ₅ 79 94 941 ₅	781 ₂ 78 931 ₂ 94	12 1	77 8
Series E 5s 1926 Series F 5s 1931	M-S M-S	105 1055 ₈	106 Mch'l 105 J'ne'l	0	100 1001	Mexican Petrol Ltd cnv 6s A '2 Nat Enam & Stpg 1st 5s192 Nat Starch 20-yr deb 5s193	9 J-D	87 891	1 93 J'ne'l	2	95 10 93 9 891 ₄ 8
1st cons 50-year 5s1958	A-0	96 963	10812 J'ly '1	1	061. 078	National Tube 1st 5s rects_195	2 M-N	100 Sale	100 100	14 71	100 10
WO & W 1st cy gu 4s1924 West N C 1st con g 6s1914 pokane Internat 1st g 5s1956	J-J	9218 1023 ₄ 103	103 May 1 1021 ₂ Apr 1 105 Mch 1	2		Ry Steel Spgs 1st s f 5s192 Repub I & S 1st & col tr 5s193 10-30-year 5s s f194	4 A-0	1031 ₄	104 Apr 11 92 92 8534 85	14 6	1027 ₈ 10 903 ₄ 8 86
Per A of St L 1st g 4 ½s_1936 1st con gold 5s_1894-1946 Gen refund s f g 4s1956	F-A J-J	9412	2 1103 ₄ 1103 941 ₂ J'ne'1	2	105 105 1103 ₄ 1121 ₂ 94 96				997 ₈ 102 94 May	388	941210
Gen refund s f g 4s 195; St L M Bge Ter gu g 5s 193; ex & Pac 1st gold 5s 2006 2d gold inc 5s 92006	J-D Mch	108 Sale 50 501	8 50 May'l	2 13	1071 ₂ 1071 ₂ 107 1101 ₂ 50 50	Stamped 19: U S Leath Co s f deb g 6s 19: U S Realty & I conv deb g 5s 10: U S Red & Refg 1st g 6s 19: U S Rubber 10-yr coll tr 6s 19:	3 M-N 24 J-J	1001 ₂ 1011 891 ₂ 90 30 Sale	9414 J'ne': 101 101 90 90	1 1	1001 ₂ 10
2d gold inc 5s - q2000 La Div B L 1st g 5s - 193: W Min W & N W 1st gu 5s - 30 ol & O C 1st g 5s - 193:	J-J F-A 5 J-J	10814 1088	991 ₂ Apr '1 1061 ₂ Nov '0 4 1081 ₄ 108 1073 ₄ J'ne '1)4	10818 10912	U S Rubber 10-yr coll tr 6s 19 Registered19	18 J-L	1041 ₂ Sale	10488 104	12 31	10334 10
Western Div 1st g 5s193 General gold 5s193 Kan & M 1st gu g 4s199	5 A-O 5 J-D 0 A-O	$\begin{array}{c c} 1073_{4} \\ 1033_{4} \\ 1041 \\ 901_{2} \\ 93 \end{array}$	10734 J'ne'l 10334 103 93 May'l	34 4	10734 10734 103 104 9134 93	Registered 19 U S Steel Corp—/coupd19 S f 10-60-yr 58 regd19 Va-Car Chem 1st 15-yr 5s _ 19 West Electric 1st 5s Dec 19	53 M-N 53 M-N 23 J-L	98 99	981- 98	34 103	1018 ₄ 10 1018 ₈ 10 981 ₂ 10 1011 ₂ 10
2d 20-year 5s192 ol P & W 1st gold 4s191 ol St L & W pr lien g 3 46s 192	7 J-J 7 J-J	99 951	99 99 941 ₂ J'ne'l	2	1 981 ₄ 991 ₈ 931 ₄ 947 ₈ 4 851 ₈ 871 ₉	West Electric 1st 5s Dec 19. Westinghouse E & M s f 5s_19. 10-year coll tr notes 5s19	21 3 - 9	9412 Said	9438 95 9712 J'ly	18 34	93 961 ₂
W Min W & N W 1st gu 5s. 36 ol & O C 1st g 5s. 193 Western Div 1st g 5s. 193 General gold 5s. 193 General gold 5s. 193 Kan & M 1st gu g 4s. 199 2d 20-year 5s. 192 ol P & W 1st gold 4s. 191 ol St L & W pr lien g 3 34s. 192 50-year gold 4s. 195 Coli tr 4s g Ser A. 191 or Ham & Buff 1st g 4s. A194 Jister & Del 1st con g 5s. 192 1st refund g 4s. 195 nion Paclice—Gold 4s. 194 Registered. 194 20-year conv 4s. 192 1st & ref 4s. 2200 Ore Ry & Nav con g 4s. 194 Ore Short Line 1st g 6s. 192 1st consol g 5s. 192	0 A-O 7 F-A 6 J-D	61 63 70 75 893 ₄	1 731a May'	2	60 695 71 731 891 ₂ 901	Telegraph & Telephone Am Telep & Tel coll tr 4s_19	29 J-J	901- 903			90
Jister & Del 1st con g 5s_192 1st refund g 4s195	8 J-D 2 A-O	105 8518 10038 Sale	- 109 9 IV	12	105 106 851 ₂ 861 ₈	Convertible 4s19 Chicago Telephone 1st 5s19	36 M-3 23 J-I	114 115	114 114 821 ₂ Mch		10884 1
Registered 194 20-year conv 4s 192	7 J-J	9834 10114 Sale 9718 97	e 10114 101	12 3 ₄ 16	991 ₄ 1017 0 1011 ₄ 104	Commercial Cable 1st g 4s_2s Registered	97 Q 35 J	82 1021 ₄ 103	8312 Nov' 82 Feb	11	82 1028 ₄ 1
Ore Ry & Nav con g 4s_194 Ore Short Line 1st g 6s_192	6 J-D 2 F-A	9718 978 96 11258 Sale	947 ₈ 94 1125 ₈ 112	78 58	7 94 ¹ 2 96 ¹ 4 112 1133	Mich State Telep 1st 5s19 N Y & N J Telephone 5s g_19	24 F-2 20 M-1	993 ₈ Sale	10018 100 10314 May	11	99 1
Iltah & Nor gold 5s 192	8 J-1	1051e	1108 May	11 2 11	9338 953	Pac Tel & Tel 1st 5s19 West Union col tr cur 5s19	37 J-	10014 Sale 102 Sal	e 100 100 e 102 103	n ₄ 1	987 ₈ 1 101 1 971 ₄ 1
Ist extended 4s 193 Yandalia cons g 4s Ser A 195 Consol 4s Series B 195 Yera Cruz & P 1st gu 4 1/4s 193	5 F-A 7 M-N	*9218 92 94 96	12 94 J'ne'	12	965 ₈ 965 94 971 913 ₄ 913	Mut Un Tei gu ext 5s19	41 M-1	V	. 104 J'ne	11	
era Cruz & P 1st gu 4 1/4s_193	41 J - J		1 9134 J'ne'			BONDS—Concluded					II
Coal & Iron	2 1-0	97 98	1	1	97 98	Miscellaneous	48 M-	8 85 88	821 ₂ J'ne		8212
Debenture 5s	6 M-S 3 F-A	9834 100	91 Nov'	11		Armour & Co 1st real est 4 1/28	39 J-	9112 91	34 9134 9 8918 J'ly	17 ₈ 3 112	911 ₂ 883 ₄ 2 97
col Indus 1st & coll 5s gu 193 cons Ind Coal Me 1st 5s 193	4 F-A 5 J-D	80 81 84	38 85 J'ne'	13 ₄	9 7212 82	Chino Copper 1st conv 6s_19 Irrigation Wks & D of A 4 1/s	21 J- 43 M-	130 Sal	e 130 13	0	5 116 1 9 1041 ₂ i
ons Coal of Md 1st & ref bs 195 Fr Riv Coal & C 1st g 6sh191 Can & H C & C 1st s f g 5s_195 Pocah Con Collier 1st s f 5s_195	9 A-O 1 J-J	94 973 ₄ 98	12 98 J'ne	06 12	9734 981	Bush Terminal 18t 48	22 A-	0 6484 65 A 79 Sal	6 79 7	5 1	9 63 1 78
t L Rock Mt & P 1st os190	9 9 - 7	8008 04	12 87 87 833 ₈ 83 e 1025 ₈ 103	71 ₂ 1 33 ₈ 25 ₈	10 811 ₂ 891 1 793 ₄ 841 4 1021 ₈ 103	2 Mge Bond (N Y) ser 2-4s18 2 Morris & Co 1st s f 4 1/s18 8 N Y Dock 50-yr 1st g 4s18	39 J- 51 F-	891 ₄ 89 A 821 ₂ 85	89 Apr 891 ₂ J'ne 85 Apr 1 ₂ 1017 ₈ J'ne	12	891 ₂ 84
Tenn Coal gen 5s 195 Birm Div 1st consol 6s _191 Tenn Div 1st g 6s 4191 Cah C M Co 1st gu g 6s _192 Jtah Fuel 1st g 5s 193 Tetor Fuel 1st s f 5s 195 Te Iron Coal & Coke 1st g 5s194	7 J-J 7 A-O 2 J-D	1 1023, 104	12 104 104		5 1031 ₂ 104 1 103 104	Nlag Falls Pow 1st 5s	32 J- 32 A- 45 M-	1007 ₈ 101 N 927 ₂ 93	12 10178 J'ne 9212 J'ne e 9312 9 118 12412 12 104 May		- 100121
THE TAIL OF ADVENTED	4 149 C					Hout Corn N J gen 5g 19	50 A-	DI 931a Sal	e 031e 0	27-1 4	411 008-

							-	SALB P			Sales of the	STOCKS CHICAGO STOCK	Range for	Year 1912	Range for Year	
Bature		July		July		Wedne July		Thursda July 11		Friday July 12.	Week Shares	EXCHANGE	Lo vest.	Highest.	Lorocat	Highest.
*80 *90 *80 *25 *7 *4 *16 ³ 4 *39 *91 ₂ *50	34 92 90 2518 8 41 ₂ 181 ₂ 42 10 55	*30 *89 *80 *2412 *7 *312 *1634 *39 *912 *50	34 92 90 251 ₂ 8 4 181 ₂ 42 10 55	*30 *89 *80 *2412 *7 *312 *1634 *	34 92 90 251 ₈ 8 4 181 ₂ 397 ₈ 10 52	*30 91 *80 *241 ₂ *71 ₂ *31 ₂ *16 ³ 4 *36 *91 ₂ *50	34 91 90 251 ₈ 81 ₂ 4 181 ₂ 40 10 51	*89 9 2434 2 2434 2 2434 2 2432 2 243	Sale 33 25 81 ₂ 4 Sale 11 Sale 4	2 June'12 *89 92 3 May'12 *2478 2478 778 778 334 334 812 June'12 10 10 50 50	125 25 50	Streets W Stable C L_100	32 Mch 19 90 May 27 93 Apr 4 241 ₂ J'ne 28 6 J'ne 13 31 ₂ J'ly 5 181 ₂ May 27 401 ₂ J'ne 14 6 Mch 28 35 Jan 30	40 Apr 24 93 ³ 4 Jan 20 104 ³ 8 Jan 18 38 Jan 9 11 Jan 12 57 ₆ Jan 13 21 May 1 50 ¹ 2 Jan 19 11 ⁷ 8 Apr 10 52 J'ne 20	21 J'ly 85 J'ly 80 Apr 20 ³ 4 May 8 May 41 ₂ Mch 15 Sep 39 Sep 7 Dec 38 Nov	32 Dec 94 Nov 101 Aug 377 ₃ Dec 121 ₂ Aug 71 ₂ Aug 25 Feb 721 ₂ Feb 131 ₄ Feb 50 Jan
*400 *130 *48 *1003 ₄	1171 ₄ 138 50	1161 ₂ *400 *130 *48 1003 ₄	138 50	1161 ₄ *400 *130 50	138 50 102 1443 ₄	34 116 ¹ 2 *400 *130 *48 *101 *145 60	35 117 138 50 102 1451 ₂ 601 ₈	Last 2 Last 2 102 10 14484 14	171 ₂ Sale 4 Sale 1 Sale 5 02 443 ₄ 60	0 July'12	1,075 	Do pref 100 Amer Shipbuilding 100 Do pref 100 Amer Telep & Teleg Booth Fisheries com	131 Jan 15 47 Mch 19 100 Feb 6 139 Jan 11 39 Mch 14	59 Apr 11 1041 ₄ J'ne 20 1487 ₈ Meh 17 661 ₂ May 22	9 Jan 7678 Jan 265 Jan 1261 ₂ Mcb 48 Nov 1061 ₂ Sep 1315 ₈ Aug 35 Apr	121 ₂ May 93 Dec 304 Oct 133 Nov 79 Feb 113 May 1521 ₄ J'nc 591 ₄ Mch
*92 *58 51 *210 *1391 ₂ *151 ₂			93 63 51 215 140 16	921 ₂ *58 503 ₄ 2121 ₄ 1381 ₄ *151 ₂	63 503 ₄ 2123 ₈ 1393 ₄	*90 *58 5034 212 *13912 *1512	2121 ₂ 140	*90 ! Last ! 51 ! Last ! 21214 2	921 ₂ Sale 6 51 Sale 1 121 ₄	7 Apr'12 *90 921 2 June'12 42 May'12 1397 ₈ 1397 ₁ 15 15	200 126 160	Voting trust ctf	1371 ₂ Jan 4 184 Jan 4	145 Mch 9 222 J'ne 20 150 Mch 7	38 J'ne 60 Sep 4912 Apr 3912 Sep 115 Jan 15112 Jan 113 Jan 934 Oct	5734 Mc 8838 Dec 52 Fel 5512 Fel 14114 No 180 Dec 13738 J'11 1533 J'n
104 991 ₂ *65	104		104	104	1041 ₂ 997 ₈ 64 119	10412	105	105 1 64 1181 ₈ 1	05 64 181 ₂	8 Jan'11 104 ¹ 2 105	193 191 130 250	Do do pref	103 J'ly 5 991 ₂ J'ly 6	11134 Feb 5 10212 Mch 8 6812 May27	78 Jan 921 ₂ Feb 100 Sep 497 ₈ Sep 991 ₄ Sep	78 Ja 11084 No 10384 Do 70 Ja 129 M
*130 *115	156 132 118 120 63	*154 *130 118 *118 611 ₂	156 132 118 1193 ₄ 611 ₂	*129 *116	1531 ₂ 130 118 1193 ₄ 61	*129 *116 *118	15218 130 118 1198 ₄ 611 ₂	1501 ₂ 1 1291 ₂ 1 116 1 Last	51 291 ₂ 16 Sale 1 63	197 ₈ July 1:	100	National Biscuit	14312 Jan 15 126 Jan 15 103 Mch 5 115 Feb 16 2 61 J'ly 9	1611 ₂ Apr 30 1303 ₄ May 28 1201 ₈ May 20 120 Jan 2 z 67 Apr 22	1171 ₄ Jan 123 Jan 100 Aug 117 Sep	1421 ₂ De 130 Me 120 Me 120 Me
*90 1141 ₄ 85	921 ₂ 1151 ₄ 861 ₂	*90 115 86	921 ₂ 115 86		921 ₂ 1151 ₂ 861 ₂		921 ₂ 1151 ₄ 871 ₂	115 1	93	60 May'1: *90 93 1151 ₂ 1167	1,150	Do preferred People's Gas L&Coke_100 Pub Serv of No Ill com.	10312 Jan 2 z 84 May 29	x 9419 Apr 24	101 Sep	1085 ₈ Ja
102 ¹ 2 *100 189 ⁵ 8 *123 ¹ 4 104 ¹ 2	1021 ₂ 1001 ₂ 1903 ₄ 124 1045 ₈ 290 1081 ₂	1023 ₈ *101 190 124 1045 ₈ *280 1081 ₂	1021 ₂ 103 1921 ₈ 124 1047 ₈ 265	1023 ₈ *101 1903 ₄ *1231 ₂ 1043 ₈ 2821 ₂ *108	1021 ₂ 103 1913 ₈ 124	1021 ₂ *101 1903 ₈ 124 1043 ₄ *2821 ₂ 1081 ₄	1021 ₂ 103 191 124 1051 ₈ 284	Last *102 1 Last 18934 1 *12312 1 10434 1 *28212 2 *108 1 *160 1	Sale 190 24 0434 85 0812	8 May 12 102 103 10014J'ne' 12 18918 190 12312 124 10458 1047 28212 285 10812 1081 160 163	3,118 118 626 2 249 2 288	Do rights Do preferred	z.08 May 18 z100 May 31 z 99½ Apr 27 140 Jan 5 121½ Jan 11 98¾ Jan 2 215 Jan 15 105½ Jan 2 z135¾ May 8	x 1½ Apr 24 x107½ Apr 24 x102 May 8 194 May 22 125¾ J'ne 8 109¼ Apr 4 291 J'ne 10 110 Jap 15 x168 J'ne 13	123 ³ 4 Sep 11 ⁶ Sep 97 ³ 4 Sep 165 Mch 102 ¹ ₂ Feb	1923 ₄ Ja 122 Mc 104 J'r 212 Dc 1071 ₂ J'r
69 ⁷ 8	701 ₂ 12	58 69 *10	70 11	685 ₈ 111 ₂			691 ₈	6734	68	11 ₈ 11, 673 ₄ 681, *11 12	1,388	Do rights Unit Box Bd & P Co_100 United States Steel com_ Western Stone100	38 May 2 5858 Feb 13	178 Jan 18 7234 Apr 26	1 Dec 501 ₂ Oct 13 Dec	7 Ja 8178 F 25 Ja

Chica	ago	Bond I	Record			Chicago Ba	nks a	nd Tr	ust	Com	rust Companies				
BONDS CHICAGO STOCK	Inter-	Price	Week's	B'ds	Range	NAME	Outstand-	Surplus and		Dividen	d Rec	cord.			
EXCHANGE Week ending July 12.	est period	Friday, July 12.	Range or Last Sale.	Sold	Year 1912		Stock.	Profits.	In 1910.	In 1911.	Per- iod.	Last Paid,			
am Tel & Tel coll 4s_1928 armour & Co 4 ½s_1938 auto Elec 1st M 6s_1928 al Gas & El unif &ref 5s'3. chicago City Ry 5s_1927 chicago City Ry 5s_1927 chicago Elev Ry 5s_1927 chicago Elev Ry 5s_1927 chicago Elev Ry 5s_1927 chicago Rys 5s_1827 chicago Rys 5s_1827 chicago Elev Ry 5s_1927 chicago Elev Ry 6s_1927 chicago Telephone 5s_1927 chicago	J - J	Bid. Ask.	Low. High 91 Apr'12 9134 9178	No.	Low. High x91 91 9158 9214	American State Calumet National Chicago City	\$200,000 100,000 500,000	z\$170,289 55,486 o298,637	6 10	6 10	I.I	Jne30'12 13 Jan '11, 6 July '12, 5			
uto Elec 1st M 6s1928			8214 Apr'12 9618 May'12		#8214 8214	Chicago City Cont'tal & Comm Nat Corn Exchange National	21,500,000	9.191.143		10	Q-J	July '12, 23, July '12, 4 1,V.92,p153			
hicago City Ry 5s1927	F - A	\$10218 Sale	102 10218	16	10134 103	Douglas State	200 000	5,974,296 z1,308	Beg. b	us May	Q-J 31'1	1,V.92,p153			
hicago Elev Ry 5s_1914	J - J	18818 8878	8818 8818 98 July'12	1	88 915 ₈ 978 ₈ 99	Drexel State Drovers' Dep National_ Englewood State	200,000 600,000	260,855 472,962	10	10	Q-J	July '12, 13 July '12, 23			
thic Pne Tool 1st 5s_a1921	J - J	1 90 95	92 June'12 1001 ₈ 1001 ₄	42	90 95 997 ₈ 1015 ₈	Englewood State First National First Nat Englewood Foreman Bros B'k'g Co Fort Dearborn National Hibernian Banking Assn Kaspar State Bank Lake View State La Salie St National Live Stock Exch'ge Nat Nat Bank of Republic National City National Produce North Avenue State North Side State Sav'gs North West State W Prairie State Second Security Security	200,000	253,511 11,744,404	6 12	12	O1 I	Apr 12. 2			
Chic Rys 5s_series "A"	A - 0	\$ 9512 96	1001 ₈ 1001 ₄ 96 June'12		96 97	First Nat Englewood	150,000	y205,761	10	12	Q-M	July'12 414 Mch3l'12 23			
Chic Rys 4s_series "A" Chic Rys 4s_series "B"	J - D	8738 Sale	963 ₈ Jan'12 871 ₄ 871 ₂		961 ₄ 973 ₈ 861 ₈ 915 ₈	Fort Dearborn National	1,000,000	564,772 659,788	Priv 8	ate Ba	O-J	July '12, 2			
Chic Rys 4s_series "C'	F-A	1 94 9434	94 June'12 100 Jan'12		933 ₄ 951 ₈ 100 100	Hibernian Banking Assn	1,500,000	1,468,198 z142,987	8+2	(1)	Q-J Q-J Q-J	July '12, 5			
Chic Ry Pr m M g 4s.c'97	J - J	‡ 721 ₂ 731 ₂	7412 June' 12		7310 85	Lake View State	400,000 200,000	z20,784	Beg. b	us Apr	3'11	V.92,p. 100			
Chic Ry Adj Inc 4s.c1927 Chicago Telephone 5s_1923	Mayl J - D	101 Sale	10078 10118	44	453 ₈ 60 1007 ₈ 1031 ₄ 973 ₈ 993 ₈ 1021 ₄ 1033 ₄	Live Stock Exch'ge Nat	1,000,000	271,883 547,088	Beg b	us. Ma	Q-MI	V.90,p. 127 Jne29'12,23			
loero Gas Co ref G M 1932	J - J	1021a 1021.	9938 May'12 10318 10314		9738 9938	Nat Bank of Republic	2,000,000	1,370,514	8						
Commonw Elec 5s.b 1943	M - S	102 10212	10214 10212	13	1024 10394	National Produce	2,000,000 250,000	603,772 100,465	4	6	Q-J	July 12, 13			
Judahy Pack 1st M 5s.1924 Dia Match Con db 6s1920	M - N	10038 Sale	10038 10038 108 108	1	9979 10034	North Avenue State North Side State Say'gs	200,000 50,000	274,131 42,379	61/2	7 6	Q-J	July '12, 13			
en Mot 6% 1st L notes '1	A - 0		9934 Apr'12		107 1101 ₄ x995 ₈ 993 ₄ x1011 ₄ 1011 ₂	North West State	200,000	38,966	4	5	Q-J	July '12, 13			
Do 1st g 6s1928	M - N		10114 May'12			w Prairie State	300,000 500,000	143,586 253,623	6	91/2	Q-M	July 12, 2 July 12, 13 July 12, 13 July 12, 13 July 12, 13 July 12, 13 July 12, 13 Jan. 12, 23 Apr 12, 13 V.93, p. 128			
nt Har 3-yr 5% g notes '1: nl'd St'i 1st M g 6s 1926	F - A	‡1001 ₄ 1003 ₄	10058 May'12 10518 Apr'12		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Second Security	200,000 400,000	3,066	Beg. b	us Nov	1'11 Q-J	V.93,p. 123 July 12, 13			
Kan City Ry & Light			041. 4==116		041. 041.	Second Security Security Security South Chicago Savings South Chicago Savings South Side State State Bank of Chicago Stock Yards Savings Union Bank of Chicago Washington Park Nat Wendell State w Central Tr Co of Ill Chicago Sav Bank & Tr Chicago Title & Trust Citizens Trust & Savings Colonial Trust & Savings Coont & Comm Tr & Sav Drovers Trust & Savings Ft Dearborn Tr &Sav Bark Franklin Tr & Sav Bank Franklin Tr & Sav Bank	200,000	107,000	41/2 71/2	8	Q-J Q-J	July '12, 2 July '12, 13 July '12, 3			
ake St El-1st 5s 1920	J - J	\$ 88 90	88 June 12	1::::	8714 90	State Bank of Chicago	200,000 1,500,000	214,017 2,270,812	12	12	Q-3	July 12, 1			
Metr W Side El 1st 4s_1936 Extension g 4s 1936	F - A	8212	8212 July'12		821 ₂ 853 ₄	Union Bank of Chicago	250,000 500,000	217,040	8	8	Q-M M-N	July '12, 3 Jne30'12,2 May '12, 3			
Ill El Ry & Lt 1st g 5s192	F - A		10478 Apr'12		x10478 10478	Washington Park Nat.	100,000	12,176	6	. 6	Q-J	July 12, 11 Dec3l 08,1			
do gen & ref 5s195	J - D		95 Apr 12		x95 95	w Central Tr Co of Ill.	50,000 4,500,000	223,042 1,895,693	None 7½	None 8	0.11	July '12, 2			
Milw Gas Lt 1st g 4s_192	M-N	903. Sala	901g May'12		x8934 9018	Chicago Sav Bank & Tr	4,500,000 1,000,000 5,000,000	263,112 t2,031,511	6 734	8 6 8	5555	July '12 1			
Nat Tube 1st g 5s195	M - N	asy Sale	10034 May'12		x10034 10114	Citizens Trust & Savings	50,000	216.325	6	10	Q-J	July 12, 2 July 12 11 July 12, 2 July 12, 3			
do 1st & ref g 5s_192	A - 0	110278	10314 Apr'12		x10314 10314 x10039 10039	Cont & Comm Tr & Savings	3,000,000			8+2	0-1	July 12, 2			
Nor Sh Gas of Ill 1st 5s '3'	F - A		9718 Apr'12		x9718 9718 10014 10014	Drovers Trust & Sav	200,000	170,836 1,804,597	8	81/2	Q-J	July '12, 2			
WGL & Coke Co 5s 192	Q - M	10014	100 June'12		9934 100	Ft Dearborn Tr & Sav Bk	5,000,000 250,000	14,850	Beg. b	us Apr	3'11	July '12, 2 Dec 30 '11, V. 92, p. 9			
Pas Gas & El ref g 5s_194	M - N	1 98 9812	98 July'12 92 May'12		29534 99 29178 9218			52,346 190,835	Beg. b	us Apr	8'12 Q-J	V.94, p.103 July 12, 2 July 12, 3			
Pac T&T 1st coll tr 5s_193	7 J - J		100 May'12	2	x100 10018	Guarantee Trust & Savinge	200,000	234,009	117.5	10	J- J	July '12, 3			
4.408	M - S	95	9612 Mch'10			Guarantee Trust & Sav Harris Trust & Savings Home Bank & Trust Illinois Trust & Savings Kenwood Trust & Sav	1,500,000	262,964	Beg b	us Apr	10'1	July '12, 3 July '12, 3 1V.92,p10 July '12, 4			
4.60s Series E	M - N	96	97 Feb'10			Kenwood Trust & Savings	5,000,000	9,464,116	16+4 7+1¾	16+4	Pol	July '12, 4 July '12, 1 Apr '12, 1 July '12, 4 0V.91,p12			
Peop Gas L & C 1st 6s_194	3 A - C	1015 1017	116 May'1		116 11812	Lake View Trust & Sav_	200,000 3,000,000	258,471	516	6 15	Q-J	Apr '12, 1			
Chic Gas L&C 1st 5s 193	7 3 - 3	10108 10178	103 June 13		103 10334	Michigan Ave Trust Co.	200,000	64,911	Beg. b	us Oct	29'1	0V.91,p12			
Mut'l Fuel Gas 1st 5s_193	5 J - D	1001	10234 May'12	2	1021 ₈ 103 1011 ₂ 1011 ₂	Mid-City Tr & Sav Bank Northern Trust Co	500,000	64,644	Com. b	us Apr	10'1	1V.92,p10 Jne29'12,2			
Pub Serv Co 1st ref g 5s '5	6	\$ 98 981	981 ₂ June'1	2	x9634 100	North-Western Tr & Sav	250,000	z121,908	6	8	J-J	Jan '12, 4 V.92,p. 15			
South Side Elev 4 1/2s_192	4 J - 3	1 941	9412 June'1	2	94 961 ₄	People's Tr & Sav Bank	200,000 500,000	181,626	Beg. b						
Swift & Co 1st g 5s191	4 J - 3	110014	10012 June'1	2	10014 10034	Sheridan Trust & Sav.	300,000	z245,825	8	8	0-1	July '12, 2 July '12, 1 Sept 6 191 July '12, 3			
trust lien s f 5s192	3 A - C		9814 Apr'1	2	x98 981 ₄	Standard Tr & Savings	1,000,000	355,831	Comm 5½	enced	bus.	Sept 6 191			
J S Gypsum 1st g 5s_194	A - C	83	85 Apr'12	2	85 89 x9978 100	Union Trust Co	200,000	246,720 1,436,542	18+2	8+2	J-J Q-M	July'12, 3 Jne2912, 2			
Int har 3-yr 5% g notes in hid St'l 1st M g 6s. 192: Kan City Ry & Light Co 5s		1017	10212 Apr'1	2	x10212 10238	Kenwood Trust & Sav_ Lake View Trust & Sav_ Merchants' Loan &Tr Co Michigan Ave Trust Co_ Mid-City Tr & Sav Bank Northern Trust Co_ North-Western Tr & Sav Old Colony Tr & Sav Bank People's Tr & Sav Bank Pullman Trust & Sav_ Sheridan Tr & Sav Bank Standard Tr & Savings. Stockmen's Trust & Sav Union Trust Co_ West Side Tr & Sav Bk, Woodlawn Tr & Sav Bk	400,000	85,966	6	8+2	Q-M	Jne2912, 2 Jne30,12, 2 July '12, 2			
Note-Acrued interest	mus	be added t	all Chicago	ho	d prices.	I TOULISTIE IT W DAY DE	200,000	z83,338	71/2	972	100	July 12, 2			

^{*} Bid and asked prices; no sales were made on this day. † June 14 (close of business) for national banks and June 15 (opening of business) for State institutions. ‡ No price Friday; latest price this week. § Sept. 1 1911. ¶ Dividends not published. Stock all acquired by the Cont. & Comm. Nat. Bank a Due Dec. 31. b Due June. a Due Feb. d Due Jan. 1. k Also 20% in stock. a April 22 1912. q Dividends are paid Q-J, with extra payments Q-F. s A dividend of 50% paid in 1911 on Security Bank stock, to provide capital for the new Second Security Bank. V. 93, p. 1235 t Dec. 30 1911. v 1¼% of this is a special dividend. w Prairie State Bank to be merged into the Central Trust Co.; see V. 94, p. 1293, 957. x Sales reported beginning April 18. y April 18 1912. z April 19 1912.

BOSTON STOCK EXCHANGE—Stock Record, Daily, Weekly and Yearly

		T PER CENT			Sales of the	STOCKS BOSTON STOCK	Range since	January 1	Range for Year	
Saturday Mon July 6 Jul	y 8 July 9	July 10	Thursday July 11.	Friday July 12.	Week Shares	Pailroade	Lowest.	Highest.	Lowest	Highest.
1261g 1261g 9618 9618 9618 9618 9618 9618 9618 9618	1264 *12612 12 -9618 *298 -15 *13 1 -968 *78 8 -988 *-55 *53 8 -169 -112 -265 *260 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12512 *125 12 -12513 125 13 -126 *175 17 -127 17 -128 *175 17 -128 *18 18 -128 18	1564 97 97 97 97 98 298 15 15 15 15 15 15 15 15 15 15 15 15 15	1253 4 12612 9612 9612 297 297 Last Sale Last Sale Last Sale Last Sale Last Sale 112 112 L725 1212 12512 12512 12512 12512 12512 126 1278 78 13414 13434 Last Sale	1251s 126 *204 *204 961z 961s *207 14 June 12 80 June 12 121s Jan 12 521z June 12 112 112 112 112 272 Apr 12 *126 1261s \$514 July 12 1203 1203 77 77 134 1341s 1347sJuly 12 206 July 12	20 159 435 22 166 12 29 70 355 590 376 577	Atch Top & Santa Fe. 100 Do pre	10012 Jan 12 215 J'ne 25 12512 J'ly 12 204 J'ne 10 96 May28 297 May 8 13 Jan 24 75 Jan 25 12 Jan 6 51 May14 165 May 6 10812 Jan 2 271 Jan 3 12214 J'ne 11 1244 J'ne 12 8434 J'ly 1 12643 J'ly 1 12643 J'ly 1 12643 J'ly 1 1264 J'ne 2 1312 May18 13478 J'ly 5	10414 Feb 7 22219 Apr 3 13434 Mch 25 218 Jan 4 10012 Jan 3 300 Apr 27 14 May 23 80 J'ne 5 1212 Jan 6 57 Jan 8 170 Jan 19 112 J'ne 14 272 Jan 18 128 Jan 25 2179 Apr 1	207 Peb 961 ₂ Oct 292 Mch 12 Sep 70 Oct 6 Feb 381 ₂ Jan 156 Apr 125 Apr 125 Apr 125 Apr 1171 ₂ Jan 86 Feb 135 Sep 139 Jan 1271 ₄ Sep 139 Jan 210 Jan 183 Mch 32 Jan 183 Mch 32 Jan 183 Mch 32 Jan 183 Mch 32 Jan 183 Mch 32 Sep Mch 156 Mch 158 Sep Mch	11014 J'ne 105 J'ne 105 J'ne 1205 Feb 13019 Aug 218 Sep 218 Sep 300 Mch 16 Mch 7614 J'ne 13 J'ly 171 Dec 130 Jan 164 Oct 9312 J'ne 130 Jan 214 J'ne 142 Mch 145 Dec 142 Mch 190 Nov 19
100 100 100 100 100 101 101 101 101 101	100 9934 10 19 130 12834 121 12134 121 12134 121 12134 121 12134 121 12134 121 1234	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1443, 145 Last Sale 8912 90 *80 82 *	12114 122 14478 145 2912 Mch'12 90 90 *81 *	333 389 175 650 835 145 2,062 5 5 485 275 175 496 6 385 42 	Miscellaneous	5814 Feb 28 29988 J'ne 24 312 Mch 13 14 Mch 26 11434 Jan 10 11512 Jan 2 25 Jan 31 86 Feb 5 77 Jan 3 29014 J'ne 21 74 Jan 2 280 May 23 155 Jan 2 280 May 23 155 Jan 2 217 J'ne 21 212 Mch 14 100 J'ne 13 98 J'ne 25 150 J'ly 10 7212 Jan 17 188 Feb 1 1334 Jan 2 27 May & 28 Jan 2 27 May & 38 Jan 2 4614 Jan 15 2758 Jan 16 5838 Feb 13	6334 Mch 23 105 Mch 22 514 J'ne 19 21 J'ne 19 21 3358 May 13 123 Apr 6 149 Mch 25 30 Mch 22 9414 Mch 23 84 May 8 105 Mch 26 9 Feb 14 20 Jan 18 1714 May27 18114 J'ly 5 94 Mch 10 9878 Feb 19 225 Jan 18 177 Mch 26 165 Jan 18 107 Mch 20 165 Jan 18 17 Mch 20 17 Jan 10 31 Apr 17 32 Jan 10 31 Apr 17 34 Apr 30 11334 Mch 20	3 Oct 103 Oct 101 Nov 137 Jan 6234 J'ly 153 Sep 212 Jan 9734 Sep 29 Sep 27 Mch 4178 Dec	63 ³ 4 Dec 105 ¹ 4 Mch 6 ¹ 2 Jan 19 ¹ 4 Jan 19 ¹ 4 Jan 122 Feb 120 ¹ 8 May 153 ¹ 8 Jin 150 ¹ 2 Jine 100 ¹ 2 Dec 111 May 26 Jan 12 May 96 ³ 4 Aug 98 ¹ 2 Oct 235 Aug 4 ⁷ 8 Jan 119 Mch 116 ¹ 2 Mch 120 ¹ 2 Feb
5 518 4 612 6 6 9 9 8 8 5714 5714 5714 5714 519 120 115 1878 19 18 49112 9212 92 12 21 218 22 21 218 22 218 22 218 22 218 22 218 22 218 22 218 22 218 22 218 22 218 22 218 210 100 1088 9 6238 628 66 6 111 11 11 4218 212 212	6 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	514 514 514 811 2 8012 8012 811 3 0	8 80 81 81 80 81 81 80 81 81 80 81 81 80 81 81 81 81 81 81 81 81 81 81 81 81 81	1,145 1,155 1,	Bos & CorbCop & Si Mg 5	498 Jan 4 408 47eb 1 604 Feb 1 2412 Feb 15 2 Jan 2 40 Mch 9 614 Feb 1 3 J'ly 12 2134 Jan 18 1912 Feb 7 5712 Feb 1 1712 Jan 5 2514 Feb 28 2514 Mch 26 50 Jan 31 114 Jan 15 1014 J'ly 9 14 Feb 27 33 Feb 27 34 Feb 29 1 Jan 3 1138 Jan 16 18 Feb 6 18 Jan 19 114 Feb 15 1078 Feb 8 107	1614 Apr 1614 Apr 1614 Apr 1614 Apr 161034 J'ne 21137 J'ne 1422 May 223 Apr 242158 Jan 242158 J'ne 273 J'ne	163,8 Sep .03 Nov 463,4 Sep .03 Reb 878 Aug .512 Aug .33,8 Sep .6 Aug .6 Aug	20 J'n 575 ₈ Dec 41 ₈ Dec 91 ₂ Fet 122 Fet

BONDS BOSTON STOCK EXCHANGE Week Ending July 12.	Interes: Per.ou	Price Friday July 12	Week's Range or Last Sale	Bonds 80:0	Range Since Jan. 1.	BONDS BOSTON STOCK EXCHANGE Week Endinz July 12.	Interes: Period	Price Friday July 12	Weeis's Rangs or Last Sals	Bonds Sold	Lange Since .'an. 1.
Am Agricul Chem 1s: 5s1928 Am Telep & Tel coll tr 4s_1929	A-0 J-1	Bid Ask	10112 1015	No S 48	Low High 10114 10234 9018 9114	General Motors 1st 5-yr 6s_1915 Gt Nor C B & Q coll tr 4s1921		Bid Ask 100 1001- 96 9614	9914 Feb '12	No	Low High 9914 9914 96 9812
Convertible 4s1936 Am Writ Paper 1st s f 5s g1919	M-S	115	11112 J'ly '12 8978 J'ne '12		10834 11534 8978 90	Registered 4s1921 Illinois Steel deben 5s1913	Q-J A-O	953 ₄ 1001 ₈ Sale	9618 J'ly '1: 10018 1005		961g 975g 1001g 10034
Am Zinc L & S deb 6s 1915	M-N		131 J'ne'12 70 76	·ii	103 131 54 82	Ia Falls & Sloux C 1st 7s1917 Kan C Clin & Spr 1st 5s1925	A-0 A-0		117 Apr '08 97 Meh '12		961, 97
Ariz Com Cop 1st 6s ctfs of dep. Atch Top & S Fe gen g 4s_1995 Adjustment g 4s July 1995	Nov		91 Mch'12		91 9218	Kan C Ft Scott & Mem 6s_1928 Kan C M & B gen 4s1934	M-S	9212	1141 ₄ 1141 ₄ 921 ₂ Mch 12	1	1141 ₄ 1171 ₂ 92 921 ₂
StampedJuly 1995 50-year conv 481955	J-D		905g May'12 1081g Mch'12		10818 10818	Assented income 5s1934 Kan C & M Ry & Br 1st 5s_1929	A-0	10314	8534 853 10234 May'12	5	841 ₂ 89 1021 ₂ 1023 ₄
10-year conv 5s1917 Atl Gulf & W I SS Lines 5s_1959	J-D		11058 Mch'11 64 65 951s Feb '12	8	63 6814	Marq Hough & Ont 1st 6s_1925 Mass Gas 4 1/4s1929	J-J	9712 9838	115 J'ne'08 981 ₂ J'ne'12		98 9912
Boston Elev 30-yr g 4s1935 Boston & Lowell 4s1916	1-1		10014 Mch '09 10412 Oct '08		95 9518	Mich Telephone 1st 5s1917 New Eng Cotton Yarn 5s1929 New Eng Tel.ph 5s1915	F-A	9712 981	1001 ₈ Apr '1: 98 98 1013 ₈ Mch'11	1	1001 ₈ 1001 ₈ 961 ₂ 99
Boston & Maine 4 1/48 1944 Improvement 4s 1937 Piain 4s 1942	F-A		95 Feb '12		95 95	5s 1916 New England cons g 5s 1945	A-O		10012 Sep '08		9934 9978
Bur & Mo Riv cons 6s1918 Cedar Rap & Mo R 1st 7s1916	J-J	103	103 J'ne'12 11158 Sep '11		103 10318	Boston Term 1st 4s1939 New River (The) conv 5s1934	A-0		75 Dec 11		9904 99-8
Cent Vermt 1st g 4sMay 1920 CB & O Iowa Div 1st 5s1919	Q-F A-O		9112 J'ne'12 1103 Oct '07		8912 9214	N Y N H & H con deb 3 1/2s 1956 Conv deb 6s 1948	1-1		9214 Mch'12 12834 J'ly '12		921 ₄ 923 ₈ 1291 ₈ 1321 ₂
Iowa Div 1st 4s1919 Debenture 5s1913	M-N		9912 Mch'12 10058 10058	1	9912 9912 10038 10112		J-D		101 Apr '09 9878 Sep '09		
Nebraska Exten 4s1927	M-N		9978 Feb '12 9812 Mch '12		997 ₈ 100 981 ₂ 985 ₈	Oreg Sh Line 1st g 6s1922 Pere Marquette deb g 6s1912	J-J		112 J'ne'12 95 Jan '12		95 95
B & S W s f 4s 1921 Illinois Div 3 1/5 1949 Chic Jct Ry & Stk Yds 5s 1915	1-1	1005, 101	9918 Feb '11 8718 May'12 10034 10084		863 ₄ 873 ₄ 1003 ₄ 1013 ₄	Repub Valley 1st s f 6s1919 Savannah Elec 1st cons 5s1952 Seattle Elec 1st g 5s1930	J-J	103	103 Jan '11 7014 Dec '10 10312 J'ly '12		1001 1011
Coll trust refunding g 4s_1940 Ch Milw & St P Dub D 6s_1920	A-0	901			89 91	Shannon-Ariz 1st g 6s1919 Terre Haute Elec g 5s1929	M-N	104	98 98 97 Apr '07	1	1031 ₂ 1051 ₄ 831 ₂ 100
Ch M & St P Wis V div 6s_ 1920 Ch & No Mich 1st gu 5s_ 1931	1 1		11358 Feb '11 91 May'12		91 99	Torrington 1st g 5s1918 Union Pac RR & i gr g 4s1947	M-S J-J		1001 ₂ 1001 ₃ 1001 ₆	1	9934 1003 10018 1008
Concord & Mont cons 4s1921	J-D	96 991;	9712 Sep '11		9634 101	20-year conv 4s1927 United Fruit gen s f 4 1/4s1923	J-J	9612 965	10178 May 12 9634 963	i	10178 10178 9558 9718
Cudahy Pack (The) 1st g 5s 1924 Current River 1st 5s1926	A-0	100	10014 Aug '09 100 May '12		9914 103	Debenture 4 1/4s 1925 U S Steel Co 10-60-yr 5s Apr 1963	M-N	10212 Sale	957 ₈ 957 ₈ 1021 ₂ 1021 ₃	1	951 ₄ 961 ₂ 1015 ₈ 104
Det Gr Rap & W 1st 4s1946 Dominion Coal 1st s f 5s1946	M-N	78	80 May'12 99 99	1	80 861 ₄ 983 ₄ 991 ₄	West End Street Ry 4s1915 Gold 4 1/4s1914	M-S		99 May'12 10014 Feb '12		99 9918 10014 10014
Fitchburg 4s 1915 4s 1927	M-S		1031 ₈ Apr '05 96 Apr '08		1971-10-1	Gold debenture 4s1916 Gold 4s1917 Western Teleph & Tel 5s1932	F-A		9878 Apr '12 981 ₂ Nov'11		
Fremt Elk & Mo V 1st 6s1933 Unstamped 1st 6s1933	A-0		12712 Mch '12 127 Mch '12			Wisconsin Cent 1st gen 4s_1949			1003 ₈ 1001- 935 ₈ Feb 12		991 ₂ 101 935 ₈ 935

NOTE.—Buyer pays accrued interest in addition to the purchase price for all Boston Bonds. * No price Friday; late: t bid and asked. ¶ Flat price.

Philadelphia and Baltimore Stock Exchanges-Stock Record, Daily, Weekly, Yearly

		Centum Prices	P45 II 32 800	Sales of Use	ACTIVE STOCKS	Range	Since ary 1	Kange jor Year	Previou (1911)
		Thursday July 10 July 11	Friday July 12	Week Shares	(For Bonds and Inactive Stocks see below)	Lowest	Highest	Lowest	Highe
1131 ₅ * 1131 ₁ *11 153 ₄ 157 ₆ 155 ₈ 16 1 703 ₄ 71 70 70 *7 235 ₈ *223 ₄ 231 ₄ *2	151 ₂ 153 ₄ 1 701 ₄ 71 *1 22 231: *2 52 53		108 108 108 1101 ₄ 155 ₈ 153 ₄ 701 ₂ 703 ₄ 223 ₄ 223 ₄ 52 52 *245 ₈ 25	167 4,518 392	Baltimore Con Gas E! L & Pow 100 Do pret 100 Houston Oil tr ctfs 100 Do pret tr ctfs 100 Northern Central 50 Seaboard Air Line 100 Do pret 100 United Ry & Electric 100	96 Jan 3 101 Jan 2 8 ¹ 4 Jan 3 53 ³ 4 Jan 25 126 ¹ 2 J'ly 2 22 ¹ 2 Mch 2 45 ¹ 2 Mch 14 18 ¹ 4 Jan 2	71 J'ly 5	64 Jan 89 Jan 7 Mch 45 Feb 121 Jan 20 Jan 33 Jan 161 ₂ Jan	951 ₂ I 101 S 10 79 J 1303 ₄ J 27 J 50 I 197 ₈ J
1334	1378 4376 1214 1212 1214 1212 15514 5512 1824 1914 182 66 612 18338 8312 18008 9088 1838 848 13 1314 29 2914 6178 62 1518 52 1218 2214 2218 2214 2218 2214 68 64 68 64 61 68	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*1 114 *4312 44 *4358 4358 *1214 *5444 55 *1812 19 *6154 6214 *6 612 33 33 1234 1318 297 6176 6214 \$215 22 2158 22 2414 2414 8034 81 6116 6136 5012 51 8812 8812	132 481 86 574 185 710 	Philadelphia American Cement 50 American Railways 50 Cambria Steel 50 Electric Co of America 10 Elec Storage Battery 100 Gen Asphalt tr ctfs 100 Do pref tr ctfs 100 Keystone Telephone 50 Lake Superior Corp 100 Leh C & Nav tr ctfs 50 Lehigh Valley 50 Lehigh Valley 50 Lehigh Valley 50 Pennsylvania RR 50 Pennsylvania RR 50 Philadel Co (Pittsb) 50 Philadelphia Elec 25 Phil R T vot tr ctfs 50 Reading 50 Tonopah Mining 1 Union Traction 50 Union Gas Impt 50	1 J'ne 14 431 ₆ J'ne 10 411 ₂ Mch 2 117 ₈ Feb 2 523 ₄ Jan 16 18 Apr 2 593 ₄ Apr 2 6 Apr 4 27 Feb 20 877 ₈ Mch 20 781 ₈ Feb 5 81 ₂ Jan 3 23 Jan 12 611 ₁₆ Jan 2 221 ₈ May 6 741 ₄ Jan 11 65 ₈ J'ly 5 493 ₄ Feb 2 8 861 ₄ Jan 9	7 Jan 10 451 ₂ Feb 1 443 ₄ Mch 28 121 ₂ J'ly 8 567 ₈ J'ne 19 337 ₈ Feb 17 73 Jan 3 81 ₁₈ Jan 8 331 ₂ J'ly 9 911 ₈ J'ly 1 927 ₈ Jan 16 133 ₄ J'ne 7 301 ₂ May27 631 ₄ Apr 26 561 ₄ Feb 16 223 ₄ J'ne 29 591 ₄ Apr 30 81 ₄ Apr 30	5 Nov 42 Jan 4078 Sep 1112 Jan 4812 Jan 2812 Aug 68 Aug 68 Dec 2112 Sep 64 Jan 1812 Jan 5088 Sep 4814 Sep 1512 Nov 17 Apr 6618 Sep 512 J'ly 431 Jan 4814 Sep	171 ₂ J 461 ₂ I 483 ₄ I 561 ₈ J 561 ₈ J 391 ₈ J 937 ₁₈ J 937 ₁₈ J 253 ₅ G 551 ₄ J 803 ₄ I 803 ₄ I 803 ₄ J 803 ₈ J
PHILADELPHIA	Bu Ask	PHILADELPH	IIA Bid	Ask	PHILADELPHIA	Bil Asl:	BALTIM	ORE	Bid .
merican Milling	211 ₅ 213 ₅ 213 ₆ 211 ₆ 213 ₆ 211 ₆ 213 ₆ 21	Con Trac of N J 1s Del Co Rys tr ctfs 4 Elec & Peoples Tr t Fr Tac & H 1st 5s 19 Indianap Ry 4s 19 Indianap Ry 4s 19 Interstate 4s 1943 Keystone Tel 5s 1 Lake Sup Corp inc Lehigh Nav 4½s 21 Gen M 4½s 2 19 Leh V C 1st 5s 2 1 Leh V C 2st 4s 1st 18 Consol 6s 1923 Consol 4½s 1923 Annuity 6s Gen con 4s 2000 Leh V Tran con 4s	33 F-A 07 F-A 86 50 J-J 5'21 J-J 98 J-F 949 J-J 1019 J-J 102 103 103 104 J-J 105 104 105 106 M-S 107 105 107 105 108 105 109 109 105 109 105	96 55 10278 14 8718 95 838 6214 831 ₂ 1081 ₈ 114 104	Ex Imp M 4s 1947. A-O Termin.1 5s g 1941. Q-F P W & B col tr 4s '21. J-J Read Trac 1st 6s '33. J-J Roch Ry & L con 5s'54 J-J Spanish-Am Ir 6s '27. J-J Stan'd Gas & E 6s '26. J-D Stand Sti Wks 1st5s'28 J-J U Trac Ind gen 5s '19. J-J Un Rys Tr ctis 4s' 49. J-J United Rys Inv 1st coli ti s f 5s 1926. M-N Welsbach s f 5s 1930. J-D Wil-B G&E con 5s'55. J-J York Rys 1st 5s 1937. J-D BALTIMORE Inactive Stocks Ala Cons Coal & Iron. 100 Preferred	1131; 1141; 995; 995; 10078; 101 101 1013; 10014 10084	Chas City Ry 1 Chas Ry G & E City & Sub 1st City & Sub (Wa Coal & C Ry 1st Coal & G Ry 1st Coal & G Ry 1st Coal & G Ry 1st Consol Gas 53 1 Gen 4½s 19 Cons G E & P Fair & Cl Tr 1s Georgia P 1st 6i Ga So & Fla 1st Georgia P 1st 6i Ga So & Fla 1st G-B-S Brew 3- Knoxv Trac 1st MaconRy & Lt 1 Md Elec Ry 1st Mt Ver Cot Du Nor & Port Tr 1s North Cent 4½ Series A 53 1 Series B 5s 1 Pett Un Trac 5s Petto Val 1st 5 Say Fla & Wes Seab Air L 4s 1 Adjust 5s 16 Seouth Bound 1 South Sound 1 South Bound 1	55 '99 M-S 55 1922 J-D 55 1922 J-D 55 1925 J-D 51 15 5 '48 55 '19 A-O 55 1916 J-J 56 1939 J-D 54 A-O 145 '35 J-J 55 '25 J-J 55 '25 J-J 55 '25 J-J 55 '25 J-J 55 '31 A-O 55 '31 A-O 55 '31 A-O 55 '35 J-J 55 '31 A-O 55 '35 J-J 55 '31 A-O 55 '31 A-O 55 '31 A-O 56 '31 A-O 57 34 A-O 926 J-J 58 1927 J-J 58 1941 J-J 59 1941 J-J	107

Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week ending	St	ocks.	Raitroad;	State	U. S.
July 12 1912.	Shares.	Par Value.	Bonds.	Bonds.	Bonds.
Saturday	125,356	\$11,460,100	\$761,000	\$115,500	
Monday	559,238		2,234,500	110,500	
Tuesday	354,632	33,139,050	1,860,500	47,500	
Wednesday	502,688	45,659,050	3,686,000	36,500	
Thursday	435,781	38,575,600	2,501,500	63,000	
Friday	309,419	28,329,900	2,800,500	26,000	
Total	2,287,114	\$207,398,500	\$13,844,000	\$399,000	

Sales at	Week ending	g July 12.	Jan. 1 to July 12.			
New York Stock Exchange.	1912.	1911.	1912.	1911.		
Stocks—No. shares Par value Bank shares, par Bonds.	2,287,114 \$207,398,500 \$8,100	999,654 \$93,553,600 \$3,700	73,176,324 \$6,616,732,675 \$339,700	\$5,032,898,200 \$1,264,200		
Government bonds State bonds RR. and misc. bonds	\$399,000 13,844,000	\$84,000 1,596,000 10,245,500	\$988,000 14,080,500 415,898,000	\$1,700,500 73,264,000 414,695,000		
Total bonds	\$14,243,000	\$11,925,500	\$430,966,500	\$489,659,500		

DAILY TRANSACTIONS AT THE BOSTON AND PHILADELPHIA EXCHANGES.

		Boston.	1000	Philadelphia.				
Week ending July 12 1912.	Listed shares.	Unlisted shares	Bond sales	Listed shares.	Unitisted shares.	Bond sales.		
Saturday	6,293 24,830	9,489 19,292	\$13,000 29,000	3,917 7,263		\$29,300 37,400		
Tuesday	25,626 23,127 18,171	24,849 13,705 10,530	23,000 18,000 18,500	7,413 6,535 5,263	7,561	83,900 77,500 47,700		
Friday	12,391	9,501	29,000	1,930		43,300		
Total	110,438	87,366	\$130,500	32,321	28,046	\$319,100		

Inactive and Unlisted Securities

All bond prices are now "and interest" except where marked "f"

All bond prices are n	ow a	na ini	erest except where marked t		Pitts Bess & Lake Erie 50	*31 35	1st g 5s 1951A-O / 4712 49
Street Railways	Bid	Ask	United Rys of St L—	ld Ask	Preferred50 s Railroad Securities Co—	*62 72	Il International Silver com 1001 120 1
Succe Ran ways	2.4	-100	Com vot tr ctfs 100 1	478 15	Ili C stk tr ctfs Ser A	8314 89	lst 6s 1948J-D 110 111
New York City	00	0-	6 Preferred	51 ₂ 46 0 92	West Pac 1st 5s 1933M-S	83 84	Internat Smelt & Refg _ 100 12212 1251g
lst mtge 4s 1950J-J	20 70	25	Preferred 100 9	00 92 38 ₄ 941	Standard Oil Stocks		Kayser (Julius) & Co100 83 86 1st preferred100 107 108
B'y & 7th Ave stk 100	170	185	4s 1951 J-D 8 Electric, Gas & Power Cos	5 86	Amela American Ott	*2212 23	e Lackawanna Steel 100 3712
2d mtge 5s 1914J&J	9934	10014	New York City	. 199	Atlantic Refining100	450 460	1st preferred
Broadway Surface RR—	103	104		212 104	Buckeye Pine Line Co 50	150 180 165 175	e Deb 5s 1915 M-S 94 9412 Lanston Monotype 100 9134 9212
lst 5s 1924 J&J Cent Crosstown stock 100	5	10	8 Kings Co El L & P Co 100 13	112 133	Chesebrough Mfg cons. 100	800 900	Lawyers Mige Co100 224 22712
1st mtge 6s 1922 M-N	103	106	New Amsterdam Gas-	11 1001	Coloniai Oil100	150 180	[Lenigh val Coal Sales. 50] 240 [244
Den Pk N & E Riv stock_100 Dhristopher&10th St stk 100	132	15 140	N Y & E R Gas 1st 5s'44 J-J 10	$11_2 1021_1 \\ 141_4 1051_2 $	Atlantic Refining 100 Borne-Scrymser Co. 100 Buckeye Ptje Line Co. 50 Chesebrough Mfg cons 100 Colonial Oil 100 Crostental Oil 100 Crescent Pipe Line Co. 50 Cumberland Pipe Line Co. 50 Cumberland Pipe Line Co. 50 Cumberland Pipe Line Co. 50	850 950 *55 65	Loose-Wies Biscuit com_100 4012 41 1st preferred100 102 10212
Dry Dock E B & B-			Consol 5s 1945J-J 10	1 103			2d preferred100 87 90
1st gold 5s 1932 J-D	100	10112	Consol 5s 1945 J-J 10 e N Y Mutual Gas L 100 x17	0 190	Eureka Pipe Line Co100	310 300	2d preferred
Scrip 5s 1914 F-A lighth Avenue stock 100	315	48	NY & Q El L & Pow Co. 100 S	6 85	Galena-Signal Oil com 100	230 240 140 150	Monongabala D Con C &C En #191-
North 68 1914 F-Al	1 49	101	NY & Richmond Gas 100 3	60 8	Preferred 100 Indiana Pipe Line Co 50 National Transit Co 25 New York Transit Co 100	110 120	Preferred50 *45
2d & Gr St Fy stock 100	285	310	North'n Un 1st 5s 1927 M-N 10	00	National Transit Co25	*42 45	Preferred50
12d St M & St N Ave100 1st 6s 1910	1 99	100	Standard Gas L com 100 6	0 100			8 National Surety 100 228 233 8 New York Dock com 100 2012
2nd inc 6s Jan 1 1915	1 78		Preferred 100 9 1st 5s 1930 M-N 10 Other Cities. Am Gas & Elec com 50 8	1412 106	Ohio Oil Co	*100 102	e Preferred
Ninth Avenue stock100	160	180	Other Citles.	00	Pratrie Oil & Gas100	275 290 550 650	N Y Mtge & Security100 208 21212
Consol 5s 1948 ctfs_F-A	1 42	45	Preferred 50 *4	80 86 171 ₂	Southern Pine Line Co 100	245 260	N Y Transportation 20
Sixth Avenue stock100	120	130	Am Lt & Trac com 100 35	8 365	South Penn On	030 1720	Nipissing Mines 5 *712 734
Sou Bouley 5s 1945J-J	83		Preferred	09 111	Sou West Pa Pipe Lines 100	170 180	Ohio Copper Co10 516 38
Fer 1st 5s 1919A-O Farry WP & M 5s '28M&S	1 75	95 80	Preferred 100	711 ₂ 721 831 ₂ 85	Sou West Pa Pipe Lines. 100 Standard Oil of Calif	170 180 227 233	Niles-Bem-Pond com
28 & 29th Sts 58 '96 ctfsA-0	1 22	28	Preferred 100 8 Bay State Gas 50 Bingh'ton (N Y) Gas Wk 1st g 5s 1938 A-O Buffalo City Gas stock 100 Cities Service Geom 100 10	*38 71	Standard Oil of Kansas 100	250 270	Preferred10 101 10212
Twenty-third St stock 100 Union Ry 1st 5s 1942 F-A	250 103	105	Bingh'ton (N Y) Gas Wk		Stand Oll of Kentucky 100	380 390 250 265	Pittsburgh Brewing 50 *814 812
Westchester 1st 5s '43_J-J	93	96	Buffalo City Gas stock 100	981 ₂ 101 3 41	Stand Oil of Nebraska 100	950 975	Preferred50 *38 3812 e Pittsburgh Steel pref 100 101 102
Yonkers St RR 5s 1946_A-O	90	95		0812 110	Stand Oil of N J100	387 392	Pope Mfg Co com 100 30 31
Brooklyn	100	103		88 90	Standard Oli subsidiaries	550 580 480 490	Preferred100 74 77
Atlan Ave RR con 5s '31A-O B & W E 5s 1933 A-O		101	Consumers' L H & Pow—	7 100	Standard Oil of Ohio 100	190 200	Producers Oll 100 120 125
Brooklyn City RR 10	163	165	5s 1938J-D 10 Consumers Power (Minn.)—	00	Swan & Finch 100 Warrants (when issued) Union Tank LineCo 100	175 225	Realty Assoc (Bklyn)100 114 118
Sklyn Hgts 1st 5s 1941_A-O	99	102	Consumers Power (Minn.)— 1st&ref 5s 1929op'14_M-N	90 92	Warrants (when issued)	*75 125 55 65	Royal Bak Powd com100 210 215 Preferred100 109 111
# 1st g 5s '41 op1916_J-J	99	101	Denver G & El 5s 1949_M-N	96 971	Vacuum Oil	160 170	le Rumely (M) Co pref 100 101 102
. a let con 5g '41 on '16 M-N	97	100	Elizabeth Gas Lt Co100 30	00	Vacuum Oil	*25 35	[Safety Car Heat & Lt100] 117 [118
let cons g 4s 1948 J.J.	80	105	Essex & Hudson Gas 100 1	41 143 87 881	Waters-Pierce Oil100	1100 150	0 e Sears, Roebuck & Co 100 18918 191 e Preferred 100 123 124
Coney Isl & Bklyn	77	82	He Gr Rap G L 1st 58 '15 F-A	99	Tobacco Stocks	1	Singer Mfg Co 100 x280 286 South Iron & S com 100 1 2
Brk C & N 5s 1939J_J	99	101	[Grt West Pow 58 1946_J-J]	8734 881	(See also Stock ExchangeList)	*3112 31	South Iron & S com 100 1 2
Ist 5s 1944A-O	102	104	Hudson County Gas100 1:	39 141 041 ₂ 105	British-American Tobac_£1 Conley Foil100	290 300	Standard Coupler com 100 30 40
Wmsburg & Flatbush—	No.		Indiana Lighting Co. 100	40 45	6 Helme (Geo W) com100	165 198	Preferred100 108 1112
1st 41/s July 1941_F&A Steinway 1st 6s 1922J-J	101	104	Indianapolis Cos	71 73	Johnson Tin Foll & Metal 100	103 113 180 200	12 e Standard Milling Co100 30 32 6 Preferred 100 60 65
Other Cities		1-0-	1st g 5s 1952A-O	83 88	MacAndrews & Forbes 100	200 205	e 1st 5s 1930M-N 86
Buffalo Street Ry-	100	1000	1st g 5s 1952 A-O Jackson Gas 5s g 1937 A-O Jackson Gas 5s g 1937 A-O	99 102	Porto-Rican-Amer Tob. 100	265 275 275 285	Stern Bros pref100 86 89
1st consol 5s 1931 F-A Deb 6s 1917 A-O	1041	1051	leraciede das breieried "100	981 ₂ 04 109	Reynolds (R J) Tobacco_100 United Cigar Stores Corp100	201 1204	
Deb 6s 1917A-O Conn Ry & Ltg com _ 100	79	81	Narragan (Prov) El Co _50 *	9512 97	c Weyman-Bruton Co100	206	e Texas Pacific Land Tr 100 91
Preferred 100 Federal Light & Trac 100	80	82	Newark Gas 6s Apr'44_Q-J 1	25 126	Young (J S) Co100	113 113 180 190	
Preferred 100	801			98 100 051 ₂ 106	Young (J S) Co	100 100	Trenton Potteries com 100 4 7
Preferred 100 Hayana Elec Ry L & P 100	80		M No Hud L H & P 58 1938 A-O 1	00	Industrial and Miscellaneous		Preferred new100 50 55
• Preferred100 • Louisy St 5s 1930J-J	1051	96 1051	Pacific Gas & E com 100 Preferred	61 62 913 ₄ 92	Adams Exp g 4s 1947 J-D	1 831 ₂ 84	Trow Directory 100 25 40 Union Typewriter com 100 42 43
New Orl Rys & Lt com 100	351	2	Pat & Pas Gas & Elec 100	92 93	Amer Bank Note com 50	*49 5	1st preferred100 10712 110
Preferred 100 NY Westch & Bost Ry—	76	78		03 103	Preferred50	160 17	2d preferred 100 10712 110
· 1st g 41/4s 1946 J-J	100	1001	Standard Gas & Elec(Del) 50	90 94 231 ₄ 23	American Brass 100	13719 140	Preferred 100 5 15
• Pub Serv Corp of N J-See	Stk I	E x lis	Preferred50	50 51	American Chicle com100	223 22	U S Casualty 100 195 205
Tr ctfs 2% to 6% perpet	1098	4 1101	eConv s f g 6s 1926 op J-D 1	0034 101	Preferred100	105 108	Breferred com100 97 101
1st 4s 1948M-N	82	83	St Joseph Gas 5s 1937	90 95 821 ₂ 83	Preferred100	78 8	e U S Express 100 93 96
		1		01 00	American Hardware100	13812 139	12 Trow Directory 100 25 40
1st 5s 1933J-D New'k Pass Ry 5s '30_J-J	104	2 108	Western States Gas&Elec—	58 59	Amer Maiting 6s 1914_J-D Amer Press Assoc'n100		
Rapid Tran St Ry100	235			9212 95	Am Steel Fdy 68 1935 A-O	10012 10	19 Con g 5s 1929 J-J 95 1100
1st 5s 1921A.O	103		Telegraph and Telephone		Deb 4s 1923F-A	69 7	6 U S Indust Alcohol100 37 43
JC Hob & Paterson— 4s g 1949M-N	801	9 811		65 71 12 119	American Surety50	315 32 *41 ₂	
So J Gas El & Trac100	130	133	Comm'l Un Tel(N Y) 25 1 Empire & Bay State Tel 100	08 115	Amor Typefounders com 100	47 5	Cols f Apr 5s 1951 op 1911 114 1148
Gu g & 1953 M-S No Hud Co Ry & 1914 J-J	11 001	2 100	Empire & Bay State Tel 100	65 75	Preferred 100 Deb g 6s 1939	100 10	Cols f Apr 5s 1951 not opt 114 1114
No Hud Co Ry 68 1914 J-J	1021	2 1023	Franklin 100 s Gold & Stock Teleg 100 s Northwestern Teleg 50	40 50 120 125	Amer Writing Paper 100	10012 10	U S Tit Gu & Indem 100 90 95 B14 Westchester & Bronx Title
			Nonth most and Males 100	15 125	elst s f g 5s'19 red 105_J-J	9018 9	014 & Mtge Guar 100 160 166
Ext 5s 1924M-N	99	101	8 Northwestern Teleg 501	110 1120			4 4 4 4 4 4 4 4 4 4
Ext 5s 1924	99 114	101	Pacific & Atlantic	70 75	Atl Gulf & W I SS Lines_100	788	Westingh'se Air Brake 50 137
Con M 5s 1928 J-J Ext 5s 1924 M-N Pat Ry con 6s 1931 J-D 2d 6s 1914 opt A-O	100	101	Pacific & Atlantic	70 75	Atl Gulf & W I SS Lines 100 Preferred 100 Coll tr g 5s 1939 J-J	788 1212 64 6	734 Westingh'se Air Brake 50 * 137 8 & Woolworth (F W) Co_ 100 93 95
Ext 5s 1924	100 281 811	102 2 291 4 821	- Facine & Atlantic Zo	70 95 92 96	Coll tr g 5s 1939J-J Barney & Smith Car com100	64 6	Worthington (HR) Co pf 100 106

Ferry Companies B & N Y lst 6s 1911J. N Y & E R Ferry stock 100 lst 5s 1922M-N N Y & Hob 5s May 46J-D Hob Fy 1st 5s1946J. N Y & N J 5s 1946J. 10th & 23d Sts Ferry100 lst mtge 5s 1919J0	Bid	Ask	Indust and Miscell-(Con.)	Bia	Ask
B&NY 1st 6s 1911 JJ	97	102	Bitss (E W) Co com50	70 120	80 125
1st 5s 1922M-N	45	55	Bitss (E W) Co com 50 Preferred 50 Bond & Mtge Guar 100	290	
Hob Fy 1st 5s1946_M-N	991 ₄ 1041 ₂	* * *	Borden's Cond Milk com. 1001		128 108
N Y & N J 58 1946 J-J	98	100	Preferred 100 British Coi Copper Co	*008	578
1st mtge 5s 1919J-D	25 63	35 70	Casein Co of Amer com _100 Preferred 100 Casualty Co of America 100 Celluloid Co 100 City Investing Co 100 Preferred 100 6 Claffin (H B) Co com _100 6 Its preferred 100	50	52
Union Ferry stock 100 1st 5s 1920 M-N	23 96	27 99	Casualty Co of America_100		120
	90	99	City Investing Co100	61	53
Short-Term Notes	1001-	1003.	Preferred 100	100	90
Amal Copper 5s 1913_A-O Balt & Ohio 41/4s 1913_J-D	10012	1003 ₄ 1001 ₄	e 1st preferred100	86	90
Bethieh Steel 6s 1914 M-N Ches & Ohio 41/4s 1914 J-D	103	10314	e 2d preferred100	86 65	90 75
Cole of Airon by 1913 Mas	991 ₂ 991 ₄	9934	Consol Car Heating 100 Consol Rubber Tire 100	15	17
Chie Elev Rys 5s 1914 J-J Cin Ham & D 4s 1913 J-J	98 995 ₈	9814	Preferred 100 Debenture 4s 1951 A-O	55 155	59 60
	10034	10118	le Crucible Steel com 1001	163g	1612
Coli 58 Oct 1 1914 A-O Coli 58 April 1 1915 A-O	995 ₈ 985 ₈	997 ₈ 987 ₈	e Preferred 100 Davis-Daiy Copper Co 10 e Diamond Match Co 100	9234	93
eGeneral Motors 68 '15.A&O	9978	100	e Diamond Match Co100		106
Hudson Companies	9934		duPont (1) de Nem Pow 100	180 951 ₂	190 991 ₂
6s Feb 1 1913F-A 6s Oct 15 1913A&O15 Int & Gt Nor 5s 1914F-A Inter Harvester 5s '15 _F&A		10014	e Goid 41/28 1936 J-D		8834
Int & Gt Nor 5s 1914 F-A	98	9814	e Gold 4½s 1936J-D Empire Steel & Iron com 100	5 40	10 45
K C Ry & Lt 68 1912 _ M-S	96	1003 ₄ 98	Preferred100 e General Chemical com 100		160
K C Ry & Lt 68 1912 M-S Minn & St L g 58 1913 F-A Mo Kan & Tex 58 1913 M-N	9938	94	e Preferred 100	109 77	111 78
Missouri Pacific 5s 1914_J-D	95	9512	Preferred100	10834	10912
Nat Rys of Mex 41/48 '13.J-D	9818	4.40	Greene-Cananea20	*912	958
41/s Jan 1913-1925J_J	0412%	4.40	e General Chemical com. 100 e Preferred 100 Goodrich (B F) Co com. 100 Preferred 100 Greene-Cananea 20 e Hackensack Water Co— Ref g 4s '52 op 1912 J-3 Hayana Tobacco Co 100 Preferred 100	85	
N Y Cent 414 1014 M.S.	5412% 5412% 9978	4.46 1001 ₈	Havana Tobacco Co100	7	8
St L & S F 5s 1913 opt J-D	9978	10018	Preferred 100 1st g 5s June 1 1922 J-D Hecker-Jones-Jeweil Milling	1 62	65
South Ry g 5s 1913 F-A	10038	10058	Hecker-Jones-Jeweil Milling	102	104
6 N Y C Lines Eq 5s 1912-22 4½s Jan 1913-1925 J-J 4½s Jan 1913-1927 J-J N Y Cent 4½s 1914 M-S 8t L & S F 5s 1913 opt J-D South Ry g 5s 1913 F-A Wabash 4½s 1913 M-N Westingh'se El & M 6s 1913 65% notes Oct 1917_A-O	10118	10158	lst 6s 1922M-S Herring-Hall-Marvin100	10	20
6 5% notes Oct 1917_A-O	9634	98	Hoboken Land & Improve't 1st 5s Nov 1930M-N	103	105
Pailroad	3 40		Hooking Vol Products 1001	10	12
e Chie & Alton com100	20 36	24 40	Houston Oil com ette	58 151 ₂	62 1534
6 Preferred 100 6 Chic St P M & Om 100 6 Preferred 100 6 Colo & South com 100 6 Ly preferred 100	130	135	lst g 5s 1961 J-J Houston Oil com ctis 100 Pref ctis 100 & Ingersoil-Rand com 100	7014	7034
& Colo & South com	155 38	161	e Preferred 100	105 98	
e 1st preferred 100	72	75	Intercontin Rub com 100	1314	14
e N Y Chic & St L com 100	65 56	71 59	Internat Banking Co100 International Nickel100	85 315	90 320
e 2d preferred 100 e N Y Chic & St L com 100 e 1st preferred 100	103	112	Preferred 1001	110	113
Northern Securities Stubs	88	90	1st g 5s 1932 A-O International Sait 100	105	109
Pitts Bess & Lake Erie 50	*31	35		1 4712	49
Preferred	*62	72	International Silver com 100 Preferred	120 1291 ₂	
Ill C ath tr atfa Con A	8314	89	1st 6s 1948J-D	110	111
West Pac 1st 5s 1933_M-S	83	84	Kayser (Julius) & Co 100	1221 ₂ 83	86
Standard Oil Stocks	+061	00	lst preferred 100 c Lackawanna Steel 100 c lst con 5s 1950 M-S	107	108
Atlantic Refining 100	*221 ₂ 450	23 460	e 1st con 5s 1950 M-S		3712 79
Borne-Scrymser Co100	150	180		94	9419
Standard Oil Stocks Anglo-American Oil£1 Atlantic Refining100 Borne-Scrymser Co100 Buckeye Pipe Line Co50 Chesebrough Mfg cons100 Colonial Oil	*165 800	175 900	Lanston Monotype 100 Lawyers' Mtge Co 100 Lehigh Val Coal Sales 50 Loose-Wies Biscuit com 100	913 ₄ 224	9212 22712
Coloniai Oil100	150	180	Lehigh Val Coal Sales. 50	240	244
Crescent Pipe Line Co 50	850 *55	950 65	1st preferred100	401 ₂ 102	41 1021 ₂
Cumberland Pipe Line 100 Eureka Pipe Line 0 100	70	80 385		87 •21 ₂	90
		240	Madison Sq Garden Stubs Manhattan Trans.t. 20 MonongahelaR Con C&C 50 Preferred 50 Mortgage Bond Co 100 National Survey 100	*238	712 212
Preferred 100 Indiana Pipe Line Co 50 National Transit Co 25 New York Transit Co 100 Northern Pipe Line Co 100	140 *110	150 120	MonongaheiaR Con C&C_50	*121 ₂	
National Transit Co25	*42	45	Mortgage Bond Co100	105	109
New York Transit Co100	250 133	275 139	New York Dock com 100	201	233
Ohio Oil Co	*100	102	e Preferred 100	35	45
Ohio Oil Co	275 550	290 650	8 Preferred 100 N Y Mtge & Security 100 N Y Transportation 20 Nites-Bem-Pond com 100 Nitesland Misses	208	21212
Southern Pipe Line Co. 100	245	260	Niles-Bem-Pond com 100	87	90
South Penn Oil	170	720 180			734
Standard On or Cam 100	1110	180	Ohio Copper Co 10 o Ontario Silver 100 Otis Elevator com 100	112	2
Stand Oil of Indiana100 Standard Oil of Kansas.100	227 250	233 270	Preferred 10:	72 101	76 10212
Stand Oll of Kentucky 100	380	390	Preferred 100 Pittsburgh Brewing 50	*814	812
Stand Oll of Nebraska 100 Stand Oll of N J (old) 100	950	265 975	Preferred 50 e Pittsburgh Steel pref 100	*38 101	3812 102
Stand Oil of N J 100	387 550	392 580	Pope Mig Co com100	30	31
Stand Oil of N J	480	490	Preferred 100 Pratt & Whitney pref 100	101	77
Standard Oll of Ohlo100	190	200 225	Producers Off 100 Realty Assoc (Bklyn) 100	120 114	125 118
Swan & Finch100 Warrants (when issued).	*75	125	Royal Bak Powd com 100	210	215
Union Tank LineCo 100	55	65 170	Preferred 100	109	111
Vacuum Oli 100 Washington Oli 10 Waters-Pierce Oli 100	*25	35	Safety Car Heat & Lt100	117	118
Waters-Pierce Oil100	1100	1500	e Preferred 100	18918	191
Tobacco Stocks		1	Singer Mfg Co		286
(See also Stock ExchangeList British-American Tobac_£	4311	313			4
Conley Foil 100 # Helme (Geo W) com 100 # Preferred 100 Johnson Tin Foil & Metal 100	290	300	Standard Coupler com 100	30	40
e Preferred100	165	1131	e Standard Milling Co100	108	112 32
Johnson Tin Foll & Metal 10	180	200	e Preferred 1000	60	65
MacAndrews & Forbes 100 Porto-Rican-Amer Tob_100	200	275	Standard Coupler com 100	86	86
Reynolds (R J) Tobacco_10	275	285	Suizberger & Sons Co pf_100 Texas & Pacific Coat100	100	101
United Cigar Stores Corp10 c Weyman-Bruton Co10	206	252	le Texas Pacific Land Tr. 100	91	102
Young (J S) Co10		115	Title Ins Co of N Y100	120	125
		130	Trenton Potteries com 100	4	7
Industrial and Miscellaneou	1 021	2 841	Preferred new100	50	55 40
Adams Exp g 4s 1947_J-I Alliance Realty10	119	120	Union Typewriter com100	42	43
Amer Bank Note com5	0 *49	50 54	1st preferred 100 2d preferred 100	10712	110
Preferred	0 169	175	United Copper100	1	1
American Brass	0 223	2 140 227	Preferred 100) 5	15 205
Preferred10	105	108	U S Casualty 100 U S Envelope com 100	97	101
Preferred	0 38	88	Preferred 100	93	1181
American Hardware 10 Amer Maiting 6s 1914J-I	0 1381	2 1391	oll II S Finishing 100	11 25	90
Amer Maiting 6s 1914J-I	100	102	lst g 5s 1919	100	105
Amer Press Assoc'n 10 Am Steel Fdy 68 1935 A-	1001	2 1011	Preferred 100 1st g 5s 1919 J- Con g 5s 1929 J- U S Indust Alcohoi 100	95	100
Deb 48 1923 F-	A 69	325	e Preferred 10	0 37	1041
American Surety 5 American Thread pref		2 5	U S Steel Corporation—	1 2 2 1	
		103	Col s f Apr 5s 1951 op 191 Col s f Apr 5s 1951 not op	t 114	1144
Deb g 6s 1939 M-1	1001	2 102	III S Tit Gu & Indem 10	00 00	98
elst s f g 5s '19 red 105_J-	0 21 J 901	8 901	all & Mtge Guar10	0 160	166
Amer Typerounders com. 10 Preferred 10 Deb g 8s 1939 M-1 alst s f g 5s '19 red 105 J- Att Gulf & W I SS Lines 10 Preferred 10 Coil tr g 5s 1939 J- Barney & Smith Car com 10	0 73	78	Westingh'se Air Brake 5 Woolworth (F W) Co 10	0 *	_ 137
Coll tr g 5s 1939 J	J 64	66	6 Preferred 10 Worthington (HR) Co. nf 10	0 93 0 114 0 106	98
Darney & Smith Car comit	0 10	20	Worthington (HR)Co nf 10	0 106	1

Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July 1 to and including such latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the electric railways are brought together separately on a subsequent page.

	Latest (ross Earn	nings.	July 1 to 1	Latest Date.		Latest	Gross Earn	nings.	July 1 to 1	atest Date.
ROADS.	Week or Month.	Current Year	Previous Year.	Currens Year.	Previous Year.	ROADS.	Wesk or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
In NO & Tex Pac-		. \$	3 211	3,880,676	3 505 017	N V N U & Hants	May	5 404	5 170 880	\$ 59,105,855	8 800 874
NO & Nor East_	June	311,240 124,866 106,992	263,211 123,346	1,638,004	1,773,841	NY Ont & West	May	465,280	791,108	7,730,415	8,497,466
Ala & Vicksburg_ Vick Shrev & Pac	June	106,992 55,685	102,274 52,244	1,389,028 2,301,488	1,487,367 2,090,254	N Y Susq & West Norfolk Southern	May	235,145 303,444	340,481 257,812	3,374,288 2,984,132	3,556,859 2,697,260
Ann Arbor Atch Topeka & S Fe Atlanta Birm & Atl	May	9,213,695	8.783.037	99.083.649	99.223.696	Norfolk & Western_ Northern Pacific	May	3.524.955	2.951.247	36.277.915	32.661.912
Atlantic Coast Line	May	2,898,620	2,588,314	30,935,738	29,290,326	Pacific Coast Co Pennsylvania RR	May	571,839	596,065	57,909,507 6,839,095 150009 658	7,120,583
Charlest'n&WCar Louis Hen & St L Baltimore & Ohio	May	150,955 110,311	155,313 101,479	1,010,000	1,798,120	Pennsylvania RR	Mare	14076 824	13240 683	150009 658	144312 117
Baltimore & Ohio	May	8,252,995	7,518,036	84,279,490	80,683,295	Balt Ches & Atlan Cumberland Vall Long Island Maryl'd Del & Va N Y Phila & Norf	May	270,266 932,466 11,125	234,598	2,752,039	
B & O Ch Ter RR Bangor & Aroostook	May	127,139 242,718	257,118	3,111,023	1,333,891 2,896,065	Maryl'd Del & Va	May	11,125	951,670 9,764	122,915	119.678
Bessemer & Lake E	May	1.023.744	753.694	7.408.212	6,664,056 40,952,054	N Y Phila & Norf Northern Central	May	327,843	297,097	3,065,043 11,471,184	3,073,779
Bridgeton & Saco R.	May	3,713	3,907	50,985	47,178	Phua Balt & Wash	May	1.666.591	11.655.821	117.542.140	117.440.119
Buff Roch & Pittsb	May	162,400	195,816 214,538	167,694 2,132,562		W Jersey & Seash Pennsylvania Co	May	3,115,684	4,394,358	5,741,042 49,058,608	5,582,438 47,952,765
anadian Northern	1st wk July	391,900	346,500	391,900	346,500	Pennsylvania Co Grand Rap & Ind Pitts C C & St L.	May	415.152	358.707	4.762.918	4.695.003
anadian Pacific	4th wk Jne	301,800	277,900	[13,937,133	12,907,762	Vandalla	May	742,887	771,293	9,179,697	9,626,155
Central New Ingl'd	May	252,194 1.870.028			2,956,886 26,737,960	East Pitts & E.	May	20077 712	19210 462	212944 023	206848 759
Central Vermont	May	335,284	354,849	3,732,915	3,626,828	West Pitts & E	May	9,730,906	8,722,673	103208 293	100850 292
ches & Ohio Lines_ Chicago & Alton	1st wk July	495,723 245,718	271,175	495,723 245,718	271,175	All East &West Pere Marquette	May			316152 319 15,328,450	
Chic Burl & Quincy Chic Great West. Chic Ind & Louisv.	May	3,650,535 257,135	6,956,602	79,838,701	81,284,819 12,627,850	Reading Company-	Control of the Control			100000000000000000000000000000000000000	COLUMN TO SERVICE STATE OF THE PARTY OF THE
Thie Ind & Louisv.	1st wk July	116,019	116,386	116,019	116,386	Phila & Reading Coal & Iron Co. Total both cos.	May	755,243	2,956,714	32,580,797	32,212,429
Chic Milw & St Paul Chic Mil & PugSd	May	1,428,654	11.170.731	14.659.720	59,793,732 13,252,515	Total both cos	May	3,980,046	7,017,968	74,097,911	74,051,008
Chic & North West	May	6,273,410	6,045,349	69,605,447	70,823,208	Rlo Grande Junc	April	79,731	75,144	2,335,860 831,590	823,522
Chic St Paul M & U Chicago T H & S E	3.f 0.37	96,629	137,525	1,699,486	1,863,589	Rock Island Lines	May	4,899,145	5,155,627	53,635,934	62,347,078
in Ham & Dayton Colorado Midland	May	784,394	810,203	8,000,552	8,733,701	Rutland St. Jos & Grand Isl	May	302,291	292,352	3,156,268	3,130,399
Colorado & South	4th WK Jne		349,918	13,956,447	15,824,064	Rio Grande Junc Rio Grande South Rock Island Lines Rutland St Jos & Grand Isl St Louis & San Fran	May	3,378,469	3,301,176	3,156,268 1,438,314 38,713,362	39,842,154
Cornwall & Lebanon	May	17,976 25,693		179,063 278,369		I Unic & East III	IMAN	11 035 493	11.108.308	14,008,995 52,722,356	13,801,97
Cuba Hallroad	May	380,854	267,506	3,500,435	2,796,696	Total all lines	May	153,324	160,782	1,819,138	1,938,853
Delaware & Hudson Del Lack & West	May	2.405.372	1,821,045 3,110,654	32,240,688	19,205,433	San Ped LA & S L.	May July	004.108	0 001.910	8,233,388	7,558.88
Denv & Rio Grande Western Pacific_	1st wk July	428,700	435,500	428,700	435,500	San Ped L A & S L. Seaboard Air Line Southern Pacific Co	4th wk Jne	442,839	480,204	22,900,888 120984 339	21,782,004
Denver N W & Pac.	May	448,827 77,861	79,311	1,093,208	952,105	Southern Railway	1st wk July	11.163.080	11.142.766	1,163,080	1,142,766
Detroit Tol & Iront Detroit & Mackinac	4th wkMay	40,414 31,182		1,624,633		Mobile & Ohio Cin N O & Tex P_	4th wk Jne	308,776 269,517	268,685	11,211,993 9,771,745	9.205.40
Dul & Iron Range	May	807,264	696,932	5,731,202	6,502,451	Ala Great South_	4th wk Jne	140,461	119,661	4,788,687	4,479,119
Dul Sou Shore & Atl Elgin Joliet & E st.	May	94,069	88,811 697,099		7,354,776	Georgia Sou & Fla Spok Portl & Seatt	May	55,349 391,317	56,489		2,399,400 4,312,783
El Paso & Sou West	May May	708.013	617,865		6,634,538 51,740,311	Tenn Ala & Georgia Tennessee Central	4th wk Jne		2,823	110,369	102,329
			1,807	25,674	19,678	Texas & Pacific Tidewater & West_	1st wk July	240,301	250,126	240,301	250,126
Florida East Coast- Fonda Johns & Glov	May	442,453 74,291				Toledo Poor & West	May	39,299	9,805	89,504 1,275,276	1,293,561
Georgia Rairoad	May	243,128	238,628	3,155,761	3,000,474	Toledo St L & West	1st wk July	61,425	63,190	61,425	63,190
Grand Trunk Syst Grand Trk West.	3d wk June	125,497	943,095		6,090,604	Union Pacific Syst. Virginia & So West.	May	157,807	126,386	1,604,769	1,261,61
Det Gr Hav & Mil Canada Atlantic.	3d wk June	46,256	44,037	2,192,601	2,009,243	Vicginian	May	1 462 878	349 263	4,448,366	3 200 53
Great Northern Syst Gulf & Ship Island	June	5,756,498	5,537,324	66,086,585	61,234,191	Wabash Western Maryland	May	613,813	607,345	6,630,244	6,593,982
Hocking Valley	Max	1 652 816	567 446	6 637 452	1,851,228	Wheel & Lake Erie_ Wrightsv & Tennille	May	595,340	579,446 18,375	6,791,785 332,613	310,39
Illinois Central Internat & Grt Nor	June	5,160,214	4,901,492	59,117,096	62,560,227	Yazoo & Miss Valley	June	732,429	730,541	9,651,421	
									The state of the s	Currens	Previous
Kanawha & Mich Kansas City South Lehigh Valley Lexington & East Louisiana & Arkan Louisville & Nash Macon & Birm'ham Maine Central	May	295,959	268,721	8,633 521	9,353,740	Various Fiscal	Years.	Pe	riod.	Year.	Year.
Lehigh Valley	May	2,300,71	1 3,519,57	33,256,742	33,999,731	Delawers 4 TV	J. 101,521	Y	. 35	\$	3
Louisiana & Arkan.	April	133,17	5 113,248	1,214,37	1,209,180	N Y Central & Hudson	son River e	Jan 1 to	o May 31	7,833,716	39,963,31
Louisville & Nash.	1st wk July	963,35	955,873	1,214,373 963,350 154,930 9,729,721	955,875					41,418,443 20,612,321 2,206,514	2 117 54
Maine Central	May	854,70		9,729,721	9,046,798	Lake Shore & Mic Lake Eric & Wes Chicago Indiana. Michigan Central Cleve Cin Chicago Peoria & Eastern Cincinnati Northe Pittsburgh & Lab New York Chicag	& Southern.	Jan 1 to	o May 31	1,710,600	1,580,32
Maine Central Maryland & Penna g Mexican Railway.	May	38,92 168,10	6 39,417 0 158,100	8 124 800	8 391.200	Michigan Central	& St Louis	Jan 1 to	o May 31 o May 31	12,620,115	11,664,62
Mineral Range Minn & St Louis\	4th wk Jne	24,76 160,19	0 19,85	773,042	746,904	Peoria & Eastern		Jan 1 t	o May 31	1,239,708	1,322,06
iowa Central	ist wk July	160,19	0 139,042	160,190	139,042	Pittsburgh & Lal	e Erie	Jan 1 t	o May 31	6,464,046	5,614,84
Minn St P & S S M \ Chlcago Division	1st wk July	502,02	4 458,852	502,024	458,852	Toledo & Oblo C	o de se mouis	Ton 1 t	Mor 31	1 015 400	4,437,21
Mississippi Central	Masz	74,44	5 74,808	807,45	844,177	Total all lines		Jan 1 t	o May 31	105558 223	99,593,99
u Mo Kan & Texas. Missouri Pacific	1st wk July	425,95	8 446,610	425,958 882,000	446,610	Pennsylvania Railro	& Atlantic	Jan 1 to	o May 31	67,847,928	80.20
Nashv Chatt & St L	May	1,104,94	9 1,057,74	11,266,81	11,371,865	Cumberland Valle	У	Jan 1 t	o May 31	86,988 1,251,990	1,145,38
Nevada-Cal-Oregon	4th wkJun	14.72	3 1,883,293 4 8.71	388.53	7 339.079	Total all lines Pennsylvania Raitro Baltimore Chesap Cumberland Valle Long Island Maryland Delawa	re &Virginia	Jan 1 t	o May 31	37,659	3,659,42
N O Great Northern	April	122,82	2 139,24	1,344,31	1,409,307	N Y Philadelphia Northern Central Philadelphia Balt	& Norfolk	Jan 1 t	o May 31	1,338,034	1,299,74
NYC& Hud Riv	May	8,701.60	7 8,446,20	5 96,564,64	2 92,900,996	Philadelphia Balt	& Wash	Jan 1 t	o May 31	7,747,23	7,480,98
Lake Shore & M S	May	4,144,90	0 3 911,37	6 46,228,27	5 44,500,159	West Jersey & Se	ashore	Jan 1 t	o May 31	2,080,76	2,025,25
Chic Ind & South	May	299,91	4 215,99	3,660,36	4 3,394,231	Grand Rapids &	Indiana	Jan 1 t	o May 3	2,076,41	1,969,0
Michigan Central	May	2,521,34	6 2 337.91	8 28,725,19	0 27,372,041	Pittsb Cincin Chic	& St Louis	Jan 1 t	o May 31	16,690,35	3 14,951,61
u Mo Kan & Texas Missouri Pacific Nashv Chatt & St L a Nat Rys of Mex. 1 Nevada-Cal-Oregon N O Great Northern N O Mobile & Chic. N Y C & Hud Riv Lake Shore & M S n Lake Erle & W. Chic Ind & South Michigan Central Cleve C C & St L. Peoria & Eastern Cincinnati North Pitts & Lake Eric N Y Chic & St L. Tol & Ohio Cent. Tot all lines above	May	235,74	9 269,25	7 2,893,71	2 3,266,376	Total lines—East	Pitts & Eric	Jan 1 t	o May 3	93,874,04	4 87,923,61
Pitts & Lake Eric	May	93,77	8 1 235 07	8 14 835 30	1 1,146,102	N Y Philadelphia Northern Central Philadelphia Balt West Jersey & Se Pennsylvania Comp Grand Rapids & I Pittsb Cincin Chic Vandalia Total lines—East All I Rio Grande Junctio Rutland Texas & Pacific	t Pitts & Eric	Jan 1 t	o May 3	1 44,815,68	7 40,881,42
	Mor	057 21	2 877 44	5 10 560 01	6 10,226,567	Rio Grande Junctio	n	Dec 1	o Apr 3	0 347,22	345,39
NY Chic & St L.	May	. 001,61	011,44	0 10,000,01	4 404 000	Dutlerd		Tor 4	A 34	1 4 040 00	

AGGREGATES OF GROSS EARNINGS-Weekly and Monthly.

Weekly Summaries. Cur'n	Year Prev's	Year Inc. or Dec.	. %	Monthly Summa	ries.	Cur'nt Year	Prev's Year	Inc. or Dec.	%
4th week April (41 roads) 18,3 1st vreek May (42 roads) 13,3 2d week May (40 roads) 13,5 3d week May (43 roads) 14,0 4th week May (41 roads) 19,5 1st week June (41 roads) 13,3 2d week June (41 roads) 13,8	\$ 12,722, 15,095 15,689, 12,998 12,078, 19,914 12,337, 17,892 12,432, 15,402 17,972, 19,647 12,984, 37,3731 13,168	657 +2.625,43 139 +1.254.85 158 +1.202,75 657 +1.575,23 712 +1.562,69 087 +845,95 +845,95	8 16.73 9 10.42 6 9.75 5 12.67 0 8.70 6 6.75 6 6.59	Mileage, Cur. Yr. September _ 245,494 October _ 245,633 November _ 234,209 December _ 238,561 January _ 237,888 Feoruary _ 237,082 March 238,218 April _ 236,722 May _ 89,686	241,321 231,563 235,685 234,402 233,191 234,692 233,057	257,256,762 266,064,129 241,343,768 233,614,912 210,704,771 218,031,094 237,564,332 220,678,465		+2,423,773 -1,767,625 +1,339,735 -2,440,307 +20,752,155 +12,955,678 +4,538,251	0.92 0.73 0.57 1.14 10.52 5.77 2.10

a Mexican currency. b Does not include earnings of Colorado Springs & Cripple Creek District Ry., from Nov 1 1911; in 1910 these returns are included. J Includes the Boston & Albany, the New York & Ottawa, the St. Lawrence & Adirondack and the Ottawa & N. Y. Ry., the latter of which, being a Canadian road, does not make returns to the Inter State Commerce Commission. J Includes Evansylle & Terre Haute and Evansylle & Indiana RR. g Includes the Cleveland Lorain & Wheeling Ry. in both years. Includes the Northern Ohio RR. p Includes earnings of Mason City & Ft. Dodge and Wisconsin Minnesota & Pacific. s Includes Louisville & Atlantic and the Frankfort & Cincinnati. Includes the Mexican International from July 1910. u Includes the Texas Central. v Includes not only operating revenues, but also all other receipts.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the fourth week of June. The table covers 41 roads and shows 1.67% increase in the aggregate over the same week last year.

Fourth week of June.	1912.	1911.	Increase.	Decrease
	s	S	S	\$
Alabama Great Southern	140,461	119,661	20,800	
Ann Arbor	55,685		3,441	
Atlanta Birm & Atl	63,890	63,422	468	
Buffalo Roch & Pittsburgh	281,155	245,370	35,785	
Canadian Northern	579,700	469,700	110,000	
Canadian Pacific	3,293,000	2,847,000	446,000	
Central of Georgia	301,800	277,900	23,900	
Chesapeake & Ohio	882,791	880,878	1.913	
Chicago & Alton	271,093		1,010	63,923
Chicago Great Western	257,135		15,466	00,02
Chicago Ind & Louisville	156,820			3,772
Cin New Orl & Texas Pacific			832	0,11.
			002	64,67
Colorado & Southern	285,244		0.000	
Denver & Rio Grande	586,800			
Detroit & Mackinac	31,182		866	
Duluth South Shore & Atlantic_	94,069			1,140
Georgia Southern & Florida	55,349	56,489		1,140
Grand Trunk of Canada—				
Grand Trunk Western	1,552,647	1,629,178		76,53
International & Great North	240,000	216,000	24,000	
Interoceanic of Mexico	271,694		27,788	
Louisville & Nashville	1,243,345		21,100	11,18
Minoral Dance	24,760		4,908	12,10.
Mineral Range Minneapolis & St Louis	166,472			
Iowa Central Minneapolis St P & S S M				
Minneapolis St P & S S M	676,930	527,689	149,241	
Missouri Kansas & Texas	710,472	813,508		103,03
Missouri Pacific	1,403,000	1,283,000	120,000	
Mobile & Ohio	308,776	280,121	28,655	566,49
National Railways of Mexico	1.316,803	1.883.293		566,49
Nevada-California-Oregon	14,724	8,715	6,009	
Rio Grande Southern	14,512			
St Louis Southwestern	278,000			
Seaboard Air Line	442,839		0,000	37.36
Southern Railway	1,466,858		119,883	0.100
Tenn Ala & Georgia	3,094		271	
Texas Pacific	410,587			
Toledo Peoria & Western				6,00
Toledo St Louis & Western	39,299 74,477		418	
Total (41 roads)	18,264,980	17,965,863		934,12
Net increase (1.67%)			299,117	

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads and industrial companies reported this week:

punto	o reported			4000
Roads.	Gross Ed Current Year.	rnings—— Previous Year .	Current Year.	rnings—— Previous Year.
Alabama Tenn & Nor_May	12,612	10,330	4,241	5,002
July 1 to May 31 Atlanta Birm & Atl.b. May	148,953 244,440	110,613 217,168	64,185 15,534	52,517 33,981
July 1 to May 31 Bellefonte Central_bJune Jan 1 to June 30	3,026,054 7,140 36,810	2,599,004 6,753 34,966	666,791 2,637 7,591	629,304 2,658 5,682
Bridgeton & Saco River_May	3,713	3,907	512	929
July 1 to May 31 Chic Ind & Louisville. May July 1 to May 31	50,985 536,016 5,967,666	47,178 545,516 5,660,385	14,534 108,305 1 612 334	13,146 178,963 1 769 415
July 1 to May 31 Chic Milw & St Paul.b.May July 1 to May 31	4,936,863	5,660,385 5,040,680 59,793,732	1,612,334 850,848 13,899,662	1,769,415 1,615,993 16,006,676
Chic Milw & Pug Sd.b.May July 1 to May 31	1,428,654 14,659,720	1,170,731 13,252,515	664,993 5,920,400	418,855 5,626,749
Chic Terre H & S E May July 1 to May 31	96,629	137,525 1,863,589	2,508 508,906	
Cin Ham & Dayton_b_May July 1 to May 31	784,394	810,203 8,733,701	$\substack{190,574 \\ 2,264,843}$	212,009 1,946,6 54
Denver & Rio Grande-			110,695	
Western Pacific_bMay July 1 to May 31 Grand Trunk of Canada—			910,899	
Grand Trunk RyMay Jan 1 to May 31	3,366,158 $14,857,911$	$3,060,055 \\ 13,779,982$	$1,129,028 \\ 3,650,849$	1,019,045 3,484,415
Grand Trunk West_May Jan 1 to May 31	557,214 2,674,627	528,258 2,688,010	$113,389 \\ 484,702$	43,068 442,119
Det Gr Hav & Milw_May Jan 1 to May 31	177,627 827,304	167,894 $817,328$	$\frac{21,412}{19,466}$	$ \begin{array}{r} 8,029 \\ 39,419 \end{array} $
Canada Atlantic May Jan 1 to May 31	840,686	185,414 796,159	$\substack{6,327 \\ 16,791}$	8,274 58,399
Great Northern b May July 1 to May 31	60,330,088	5,037,181 $55,696,867$	$\substack{1,725,891 \\ 26,543,950}$	1,412,957 $21,396,603$
Illinois Central_aMay July 1 to May 31	5,030,335 53,956,882	5,144,981 57,658,735	$\substack{845,766 \\ 6,695,964}$	907,828 13,478,684
Lexington & Eastern May July 1 to May 31	54,722 513,326	54,547 $430,228$	$\frac{22,046}{186,157}$	23,297 131,643
Minneap & St Louis_a_May July 1 to May 31	7,252,274	605,152 7,936,324	h120,891 $h1,269,967$	h105,763 h1,879,642
Norfolk & Western_bMay July 1 to May 31	3,524,955 36,277,915	2,951,247 32,661,912	1,271,045 $12,891,104$	$\substack{1,043,026\\11,712,633}$
July 1 to May 31 Pacific Coast July 1 to May 31 Pro-Crando Southern b. May	6,839,095	596,065 7,120,583	1,041,922	111,464 $1,211,736$
July 1 to May 31	41,338 468,805	43,133 $516,841$	def30,020 def22,518	16,187 $184,882$
St Louis & San Fran b May July 1 to May 31	38,713,362	3,301,176 39,842,154	1,008,550 $12,392,475$	1,066,392 $12,522,560$
Chic & East Illinois.b.May July 1 to May 31	14,008,995		299,209 3,871,684	396,945 $4,469,513$
July 1 to May 31	52,722,356			1,463,337 $16,992,073$
Seaboard Air Line a May July 1 to May 31	21,198,475	1,825,423 20,067,340	$475,885 \\ 5,375,306$	528,732 6,008,388
Texas & Pacific b May Jan 1 to May 31 Tidewater & Western b May	1,225,716 6,669,641 9,716		664,203	97,996 680,690
July 1 to May 31 Toledo Peo & West_b_June	89,504		10,271	2,240 11,894
July 1 to June 30	1,277,457			27,968 257,087
Tombigbee Valley May 31 Wabash b May	100,124	82,212	32,978	3,193 $31,442$
July 1 to May 31 Yazoo & Miss Valley_a_May	597,971	809,566	4,938,692	$\substack{416,420 \\ 6,977,102 \\ 137,037}$
July 1 to May 31	8,890,500	10,087,008		2,824,629

INDUS		OMPANIES	Net Earnings	
Companies,	Current	Previous	Current	Previous
	Year.	Year.	Year.	Year.
g Mexican Tel & TelMay	57,739	52,193	29,359	24,447
Mch 1 to May 31	171,150	154,639	86,277	78,323
Pullman Company b May	3,017,201 3,631,976	2,801,372	761,050	631,300
July 1 to May 31 31		32,347,434	9,554,011	8,848,101

- a Net earnings here given are after deducting taxes.
 b Net earnings here given are before deducting taxes.
 g These results are in Mexican currency.
 h For May 1912 additional income was \$15,169, against \$16,862 in 1911, and for period from July 1 to May 31 was \$10,279 in 1912, against \$72,336 last year.

Interest Charges and Surplus.

	-Int., Rente	als, &c.	-Bal. of Net Earns	
Roads.	Current	Previous	Current	Previous
	Year.	Year.	Year.	Year.
Bellefonte Central June Jan 1 to June 30	244	250	2,393	2,408
	1,464	1,500	6,127	4,182
Bridgeton & Saco River_May	636	635	def.124	6,248
July 1 to May 31	7,116	6,898	7,418	
Norfolk & Western May	460,620	488,144	x878,575	x616,617
July 1 to May 31	5,164,621	5,611,710	x8,630,836	x7,232,884
Rio Grande Southern May	19,685		def49,680	xdef2,669
July 1 to May 31	211,719		xdef224,91	7xdef17,121
Toledo Peoria & West_June	23,584	23,793	x2,754	
July 1 to June 30	286,644	288,391	xdef3,929	

x After allowing for other income received.

EXPRESS COMPANIES.

EAI	RESS COM			
	March		-July 1 to March 31-	
Southern Express Co	1912.	1911. S	1912.	1911.
Express revenue	1,382,125		11,301,423	
Miscell, transporta, revenue	14	25	166	981
Non-transportation revenue_	25,750	20,716	216,461	176,623
Gross receipts from oper Express privilege—Dr	1,407,890 727,639	1,481,763 722,510	11,518,051 5,587,097	11,154,573 5,283,230
Total operating revenues	680,250	759,252	5,930,954	5,871,342
Maintenance	18,865	14,982	181,214	161,118
Traffic expenses	8,641	10,514	83,400	86,260
Transportation expenses	452,941	429,378	3,886,935	3,603,774
General expenses	67,902	56,648	554,976	489,795
Total operating expenses	548,350	511,524	4,706,527	4,340,949
Net operating revenue	131,899	247,728	1,224,426	1,530,393
One-twelfth of annual taxes_	12,757	11,719	127,666	106,164
Operating income	119,142	236,008	1,096,759	1,424,228
Mileage of all Steam roads.	32,070	31,647		
lines covered Other lines	821	816		
	-Febr			Feb. 29-
	1912.	1911.	1912.	1911.
Wells, Fargo & Co	\$ 400.015	\$	\$	
Express revenue	2,402,815		20,776,002	
Miscell. transporta. revenue	41,577	30,218	5,833	3,006
Non-transportation revenue_	41,377	30,218	369,179	298,516
Gross receipts from oper	2,444,393	1,746,264	21,151,014	16,730,317
Express privileges—Dr	1,163,081	798,861	10,004,687	7,818,467
Total operating revenues	1,281,312	947,403		8,911,850
Maintenance	36,772	27,140	357,285	313,302
Traffic expenses	28,640	17,917	208,328	124,358
Transportation expenses	1,006,026	729,995	8,151,373	6,368,816
General expenses	93,124	63,009	686,581	497,745
Total operating expenses		838,062	9,403,569	7,304,221
Net operating revenue		109,340	1,742,757	1,607,628
One-twelfthiof annual taxes	24,750	17,042	197,948	158,477
Operating income	91,997	92,298	1,544,809	1,449,151
Mileage of all Steam roads	63,765	46,860		
lines covered Other lines	17,339	4,492		

ELECTRIC RAILWAY AND TRACTION COMPANIES.

Name of	Latest Gross Earnings.		Jan. 1 to latest date.		
Road.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
		\$	8	3	\$
American Rys Co	May	398,320	399,207	1,871,872	1,775,041
Atlantic Shore Ry	May	25,207	26,660	115,009	103,365
cAur Elgin & Chic Ry	May	159,262	152,751	681,116	639,835
Bangor Ry & Elec Co	May	53,790	41,750	262,567	215,069
Baton Rouge Elec Co		13,901	10,110	59,090	46,304
Binghamton Railway	May	35,371	33,677	165,157	146,440
Brock & Plym St Ry.		9,759	10,070	39,603	39,541
Bklyn Rap Tran Syst		1888,677	1806,278	5,435,492	5,142,745
Cape Breton Elect Co		28,578	27,651	131,567	124,708
Carolina Pow & Lt Co		32,769	27,721	171,648	145,528
Cent Park N & E Riv		51,435	48,639	144,640	140,853
Central Penn Trac	May	80,698	77,702	358,246	337,550
Chattanooga Ry & Lt		88,888	77,738	409,089	368,040
Cleve Painesy & East		33,673	33,138	129,553	127,953
Cley Southw & Colum		100,777	96,484	435,173	420,530
Columbus (Ga) El Co		43,372	41,418	214,168	196,026
Commonw P, Ry & L		485,425	422,709	2,492,911	2,196,470
Coney Island & Bklyn	March	104,745	103,575	301,181	294,165
Dallas Electric Corp.		150,060	132,585	699,140	642,645
Detroit United Ry	2d wk June	221,982	197,103	4,797,177	4,255,251
D D E B & Batt (Rec)	March	53,353	50,962	147,238	145,360
Duluth-Superior Trac		96,050		450,536	
East St Louis & Sub.		196,824		954,430	438,851 905,984
El Paso Electric		59,836		312,422	
		65,227	53,186		281,565
Fairm & Clarks Tr Co 42dStM&SNAv (Rec)	Moroh	141,960	119,602	243,232	208,612
		168,519	119,002	397,111	339,046
Galv-Hous Elec Co.				751,991	577,359
Grand Rapids Ry Co.	May	102,627		484,640	451,718
Havana Electric Ry	Wk July 7	51,659	47,534	1,296,622	1,225,830
Honolulu Rapid Tran		40 000			
& Land Co	May	46,271	41,337	227,775	197,452
Houghton Co Trac Co		24,088		117,234	117,528
Hudson & Manhattan		455,691		1,345,600	1,138,396
Illinois Traction Co		577,021		2,930,888	2,714,140
Interboro Rap Tran.		2806,389			
Jacksonville Trac Co.		52,515	47,625	250,846	245,427
Lake Shore Elec Ry.	May	107,140		466,336	444,636
Long Island Electric.		14,000	13,927	39,639	38,746
Milw El Ry & Lt Co.				1,780,574	1,575,886
Milw Lt, Ht & Tr Co.	April			337,357	298,824
Nashville Ry & Light	t April	168,976		663,697	631,374
N Y City Interboro	March	34,376			62,499
N Y & Long Isl Trac.	March	28,864		77,371	74,76
N Y & Queens Co	March	96,564	89,936		250,082
New York Railways.	April	1157,654	1120,081	4,397,516	4,314,224
Northam Easton & W	May		15,136		
North Ohio Trac & L	t May	255,104			

	Latest G	ross Earn	ings.	Jan. 1 to l	atest date.
Name of Road	Week or	Current	Previous	Current	Previous
Trout.	Month.	Year.	Year.	Year.	Year.
Trick to the state of the state		3	8	3	3
North Texas Elec Co.	May	148,060	136,227	650,371	638,943
Ocean Electric (L I)		5,137	3,692	13.352	9.957
Paducah Trac& Lt Co		23,625	21,452	94,904	84,485
Pensacola Electric Co	May	24,141		114,217	114,108
Phila Rap Trans Co.	May		1972,348	9,365,958	8,895,902
Port (Ore) Ry, L&PCo.	May	543,813		2,669,653	2,560,045
PugetSd Trac, Lt& P.		669,409		2,742,918	
Richmond Lt & RR.	March	24,745	22,563	70,699	67,060
Rio de Janeiro Tram		,			
Light & Power Co.	May	1215.837	1096,947	5,764,134	5,035,809
St Joseph (Mo) Ry,Lt		1210,00.			
Heat & Power Co.		94,248	88,759	473,233	435,301
Sao Paulo Tram, L&P		376,501		1,844,549	1,401,695
Savannah Electric Co	May	63,524		298,007	270,338
Second Avenue (Rec)	March	73,749		210,402	185,929
Southern Boulevard	March	10,074		27,677	24,202
Sou Wisconsin Ry Co	May	19,015		88,731	75,063
Staten Isl'd Midland	March	17,482		49,329	46,193
Tampa Electric Co.	May	63,365		308,227	277,974
Third Avenue (Rec)	March	314,012		910,318	841,262
Tri-City Ry & Lt Co.	May			1,203,603	1,101,449
Twin City Rap Tran	4th wk Inc	207,495		3,913,588	
Underground Elec Ry	THE WIL OH	201,400	201,100	0,010,000	0,110,110
of London—		1			
Three tube lines	Wk July 6	£13,440	£13,290	£379,395	£385,110
Metropolitan Dist					
United Tramways				£1,272,575	
London Gen'l Bus.	March	189,306			
Union (Rec)		275,795			
UnionRy, G&ECo(Ill)	May		1053,826		
United Rys of St L	May	691,754			
United RRs of San Fr					
Westchester El (Rec)					
Yonkers RR (Rec) Youngst & Ohio Riv.					

c These figures are for consolidated company.

Electric Railway Net Earnings.—The following table gives the returns of ELECTRIC railway gross and net earnings

reported this week:		23.13		
The same of the sa		arnings-	-Net Ea	
Roads.	Current Year.	Previous Year.	Year.	Previous Year.
Bangor Ry & Elect.aMay	53,790	41,750	29,772	20,868
July 1 to May 31	594,032	525,400	327,194	280,437
Chatt Ry & Lt.aMay	88,888	77,738	38,529	33,854
Jan 1 to May 31	409,089	368,045	168,466	156,317
Commonwealth Power, Ry &				
Light Co (Mich) a May	485,425	422,709	208,842	173,705
Jan 1 to May 31	2,492,911	2,196,470	1,052,573	946,893
Consumers' Power_a_May	202,472	175,237	94,007	80,906
Jan 1 to May 31	1,117,592	969,125	525,378	489,456
East St Louis & Sub_a_ May Jan 1 to May 31	196,824	193,181	82,562	87,525
	954,430	905,984	411,509	386,900
Federal Light & Tract_May	112,184	96,015	43,530	38,453
June 1 to May 31	1,335,632	1,213,026	567,240	530,679
Trin El Trans, Ry & G. May June 1 to May 31	19,078 237,581		6,382 73,357	
Grand Rapids Ry a May	102,627	98,137	49,440	41,699
Jan 1 to May 31	484,640	451,713	211,572	189,521
Honolulu R T & Land b May	46,271	41,337	21,426	19,092
Jan 1 to May 31	227,775	197,452	106,690	94,021
LewistonAug & Waterv a May	49,814	46,110	18,671	19,553
July 1 to May 31	550,130	481,123	199,555	177,867
Portl'd (Ore) Ry, Lt&P a May	543,813	527,931	278,907	283,982
Jan 1 to May 31	2,669,653	2,560,045	1,299,998	1,318,081
Republic Ry & LtMay	216,712	198,100	83,971	77,031
June 1 to May 31	2,503,656	2,316,745	998,738	932,457
St Jos Ry, Lt, Ht & Pa May	94,248	88,759	36,630	32,409
Jan 1 to May 31	473,233	435,301	202,341	170,407
Union Ry, G & El (Ill) a May	275,795	256,574	107,564	104,118
Jan 1 to May 31		1,281,049	588,011	524,410
-				

a Net earnings here given are after deducting taxes.

b Net earnings here given are before deducting taxes.

Interest	Charges	and	Surplus
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Roads.	-Int., Rent Current Year. \$	Previous Year.	-Bal. of N Current Year.	et Earns.— Previous Year. \$
Bangor Ry & ElMay July 1 to May 31	16,498 164,908	12,483 $134,046$	13,274 $162,286$	8,385 $146,391$
Chatt Ry & Lt May Jan 1 to May 31	21,684 $107,234$	19,905 97,167	16,845 61,232	$13,949 \\ 59,150$
Commonwealth Power, Ry &				
Jan 1 to May 31		103,281 $511,494$	76,063 464,469	70,424 435,399
Consumers' Power May Jan 1 to May 31		40,474 $188,558$	35,617 289,302	40,432 300,898
East St Louis & SubMay Jan 1 to May 31		45,610 227,332	34,276 170,966	41,915 159,576
Grand Rapids RyMay Jan 1 to May 31		15,018 75,344	34,943 138,444	26,681 114,177
Honolulu R T & Land May Jan 1 to May 31		6,435 32,729	x14,785 $x75,989$	x13,016 $x63,434$
Lewiston Aug & Waterv May July 1 to May 31	$^{14,447}_{158,933}$	13,346 145,011	4,224 40,622	6,207 32,856
Portl'd (Ore) Ry, Lt & PowMay Jan 1 to May 31		122,162 613,668	129,681 577,029	161,820 704,413
Republic Ry & LtMay June 1 to May 31	44,224 531,985	44,424 514,812	39,747 466,753	32,607 417,645
St Jos Ry, L, H & Pow_May Jan 1 to May 31	19,710	19,379 97,022	16,920 104,044	13,030 73,385
Union Ry, Gas & El (Ill) May Jan 1 to May 31	68,086	62,621 301,907	39,478 248,387	41,497 $222,503$

x After allowing for other income received.

ANNUAL REPORTS

Annual Reports.—An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of June 29. The next will appear in that of July 27.

Baltimore & Ohio Railroad.

(Preliminary Statement for Fiscal Year end. June 30 1912.)

The company has issued the following preliminary statement for the fiscal year ending June 30 (June partly est.).

The usual semi-annual dividends of 3 and 2% on the common and pref. stock, respectively, were declared this week,

payable Sept. 3.

Pagarate P			
Total operating rev\$92,594,322 Operating expenses64,719,020	1910-11. \$88,145,003 62,764,935	1909-10. \$88,901,252 61,333,800	1908-09. \$76,412,856 51,163,981
Net operating rev\$27,875,302	\$25,378,937	\$27,567,452	\$25,248,875
Outside oper. (net def.) 681,644	148,312	599,634	539,249
Total net revenue\$27,193,658	\$25,230,625	\$26,967,818	\$24,709,626
Taxes accrued 2,962,710	2,596,250	2,469,964	2,271,576
Operating income\$24,230,948	\$22,634,375	\$24,497,854	\$22,438,050
Other income 4,379,670	4,896,598	4,217,898	3,347,257
Gross corporate inc\$28,610,618	\$27,530,973	\$28,715,752	\$25,785,307
Interest, rentals, &c 14,716,974	14,710,981	12,468,165	12,049,301
Net corporate income \$13,893,644 Preferred divs. (4%) \$2,355,545 Common divs. (6%)_abt.9,120,600	\$2,355,545		\$13,736,006 \$2,400,000 9,130,550
Balance, surplus_abt. \$2,418,099	\$1,343,846	\$4,773,374	\$2,205,456

Des Moines & Fort Dodge RR.

(Results for Year ending Dec. 31 1911.)

The results of operation under the lease of the road to the Minneapolis & St. Louis RR. compare as below:

OPERATIONS AND FISCAL RESULTS.

Familian	1911.	1910.	1909.	1908.
Earnings—	\$		\$	\$
Passenger	200,456	180,100	154,775	128,875
Freight	439,633	507,268	336,443	321,550
Mail, express, &c	54,400	43,476	39,952	33,407
Rental track	39.371	29,703	32,722	38,065
Other rents, int., & misc.	10,850	9,295	8,607	7,173
Total earnings	744,710	769,842	572,499	529,071
Expenses—				
Maint. way & structures.	66.320	64,733	71,757	63,713
Maint. of equipment	67,170	69,415	59,344	42,358
Traffic	19,966	19,843	20,395	16,923
Transportation	321,164	280,121	214,189	203,900
Transportation				
General	18,635	18,405	17,615	18,952
Rent	12,830	11,414	10,482	11,199
Hire of equipment	44,487	43,457	16,260	12,077
Total expenses	550,573	507,388	410,042	369,122
Net earnings	194,137	262,454	162,457	159,949
Taxes	26,715	23,700	22,700	20,400
Interest on bonds	152,880	152,880	152,880	152,880
Dividend on pref. stock.				(5)38,175
Total deductions	179,595	176,580	175,580	211,455
Surplus or deficit	sur14,542	sur85,874	def13,123	def51,506
There was expended for				2.1-7-7-6-1

GENERAL BALANCE SHEET DECEMBER 31.

	1911.	1910.		1911.	1910.
Assets—	8	8	Liabilities—	8.	8
Cost of road & equip.8.	423,800	8.423,800	Common steck4	.283.100	4,283,100
Add'ns & betterm'ts.	191,388	151,725	Preferred stock	763,500	763,500
2d M. bonds in treas.	86,000	86,000	First mortgage bonds3	.072,000	3,072,000
Bills receivable	19,000	19,250	2d M. 5% bonds	600,000	600,000
F. H. Davis, Treas	55,895	54.830	Unclaimed dividends	490	490
M. & St. L. general			Bills payable	50,000	
account	216,742	200.378	Insurance fund	6,508	6,618
			Reserve for deprec.	7.071	6.924
			Bal. to profit & loss.	210,156	203,351
Total	992,825	8,935,983	Total8	,992,825	8,935,983

Standard Motor Construction Co.

(Report for year ending Dec. 31 1911.)

The report says in substance:

The report says in substance:

New boilers are in operation in a fireproof addition to the factory, the old boilers having been within the main building. The new fire-proof forge and blacksmith shop is completed and forge products will be produced at far less cost than heretofore. The extension to the main building is rapidly nearing completion; steel work all erected and concrete work well under way. This extension was undertaken because the growth of business made it necessary. The buildings have been designed to add to the efficiency of the plant and economy of construction under present output, and take care of the future business for several years. If the normal growth be greatly exceeded, the company owns ample land for further extensions. The present test house is in the main building. The steel has been delivered for the new test house, which will accommodate 16 engines at one time. The testing of our engines has added much to the prestige of the company and the new testing plant will be light, fire-proof and much superior in arrangement and equipment to the old. The last shed will soon be off our land and our vauable machinery properly housed in all departments. The engineering department, under Eugene A. Riotte, has kept plant and product up to the highest possible standard and at the same time reduced manufacturing costs.

The sales department has been reorganized and already the improvement in foreign business and export sales is marked. The sales last year held up well in spite of the losses and delays incident to a strike beginning in March, of some 4½ months. The sales for 1911 were more than for 1910, and for the first 3 months of 1912 have exceeded the first 3 months of 1911. We do not look for any loss in business usually attending a Presidential election year.

The regular annual sinking fund reduction of \$8,000 per year on account

do not look for any loss in business usually accounting the services.

The regular annual sinking fund reduction of \$8,000 per year on account of bonds was made. The property and plant have been greatly improved and are of added value. The company's credit is of the highest and its reputation for responsibility and perfect workmanship spreading throughout the world. Many reforms in manufacturing, cost accounting and office management have been introduced, as well as bonus payments and participating employees' insurance.

Assets—	1911. \$	1910.	Liabilities—	1911.	1910.
Patents	1,716,388	1,716,388	Cap. stock (all com.) 1	.800,000	1.800.000
Cash		16,366	Bills payable	26,298	29.848
Bills receivable	4,171	1,935	Accounts payable	40.853	46.149
Accounts receivable.	65,455	82,572	Deposits on orders	12,778	32,476
Inventory	456,548	471,549	Bonds payable in		
Sinking fund		17,903	1927	211,183	220,000
Deposits	283		Surplus and undivi-		
			ded profits	165,421	178,240
Total	2,256,533	2,306,713	Total2	,256,533	2,306,713

GENERAL INVESTMENT NEWS RAILROADS, INCLUDING ELECTRIC ROADS.

Boston & Maine RR.—New Director.—Appropriation.—
Sidney W. Winslow, President of the United Shoe Machinery Co., has been elected a director to succeed Amory A. Lawrence, deceased. The directors on July 9 appropriated \$700,000 for increasing freight-yard capacity and machine-shop improvements at Mechanicville, N. Y.—V. 94, p. 1448.

British Columbia Electric Ry.—New Shares.—The company is making a further issue of £600,000 of share capital, namely £200,000 5% cum. perpetual preference shares of £1 each, at 1s. premium; 200,000 pref. ordinary shares of £1 each, at 2s. premium, and 200,000 deferred ordinary shares of £1 each, at 4s. premium, all offered to the preferred and deferred stockholders of record June 15 to the extent of one share of each of the three classes for every complete £10 of preferred ordinary and (or) deferred ordinary stock held by them, respectively. Compare V. 94, p. 486, 558.

Carolina Power & Light Co.—Acquisition.—
The company on July 1 took over the Goldsboro Electric Light plant, the purchase price, \$125,000, having been deposited pending a decision of the Supreme Court confirming the sale.—V. 94, p. 982.

Central of Georgia Ry.—New \$80,000,000 Mortgage Authorized.—The stockholders on July 8 authorized the making of a new mortgage, limited to \$80,000,000. President Markham says:

dent Markham says:

The stockholders authorized the Issue of bonds for refunding purposes and for general corporate purposes, intended to cover a long time in the future. Of the bonds, the directors are authorized to make an early sale of such amount as they might deem best, not exceeding \$5,000,000, for immediate purposes, to be used for improvements and betterments. The mortgage, however, which secures the bonds will cover a total possible issue of \$80,000,000. This provides for the future refunding of all outstanding securities whenever it shall be practicable to do so, aggregating about \$40,000,000, and for general corporate purposes, including additions and betterments.—V. 95, p. 47.

Central Resilway Co. of Cenada Application to Listern

Central Railway Co. of Canada. - Application to List-

The London Stock Exchange has been requested to list £162,000 1st M. 5% bonds Nos. 1 to 208 of £25; 3,001 to 3,568 and 3,597 to 3,610 of £100 and 6,251 to 6,358 and 6,366 to 6,750 of £200 each.

It was announced on July 5 that construction had finally begun, a contract having been let for some 28 miles or more between McAlpine on the C. P. R. Ottawa Short Line and South Indian Station on the Grand Trunk.

—V. 94, p. 1625, 1316.

Chicago & Eastern Illinois RR.—New Director.—
Frederick W. Allen, Vice-Pres. of Mechanics' & Metals' Bank, has been elected a director and member of the executive committee, to succeed O. S. Lyford.—V. 94, p. 629, 487.

Chicago Elevated Rys .- Transfer Suits Brought .-Six suits were brought by the city in the Municipal Court on June 25 to enforce the ordinance requiring the various elevated roads to issue transfers from one line to another, which became effective June 4. The company claims that the ordinance is invalid, and says that it will carry the matter to the highest court. The Corporation Counsel claims that the elevated roads are merged to all intents and purposes, and that, under the ruling pertaining to the surface lines, the companies can be compelled to exchange transfers.—V. 95, p. 47.

Columbus (O.) Urbana & West. (Elect.) Ry.—Recrs' Ctfs.
Receiver Stephens has applied for permission to issue \$286,000 certificates to extend the road. It is only intended at present to extend the line to Dublin and the Girls' Industrial Home, but the receiver thinks that the improvement will so increase revenues as to make possible further development, in accordance with the plan to extend the road to Wapakoneta, permission to do which was several months ago denied by the P. S. Commission.—V. 94, p. 630.

Consolidated Cities Light, Power & Traction Co. (of Del.), New York.—Bonds Sold in London.—Lloyds Bank, Ltd., offered in London on June 26, for Sperling & Co., \$4,000,000 "first lien 5% gold bonds", part of an authorized in the first instance to \$10,000,000 at the price of 90 (600 per bond of \$500). The antire amount it is appropried

limited in the first instance to \$10,000,000 at the price of 90 (£90 per bond of \$500) The entire amount, it is announced, was subscribed for within 5 hours. An advertisement shows: Will be secured by deposit with Bankers Trust Co., N. Y., trustee, of the capital stocks referred to below and all stocks, bonds and immovable property hereafter acquired. Repayable in 1962. Par \$500 (c*). Interest payable J. & J. (the first coupon July 1 1913) at office of company in N. Y., and Lloyds Bank, Ltd., London, at \$4 86 2-3 to £1. The company and the trustees have the right to redeem or purchase all or any of the bonds at a premium of 5% on any interest date on 3 months' notice.

The present series will be limited in the first instance to \$10,000,000, but further bonds may be issued, ranking parl passu with those now offered, subject to the restrictions that the aggregate nominal amount of the bonds of this series at any time outstanding shall not exceed five times the authorized share capital for the time being, and no bonds over and above \$10,000,000 shall be issued unless the average amount available for bond interest during the 12 months preceding, taking into account the earnings of additional properties then to be acquired, shall have been 1½ times the amount required to pay the interest on the bonds then outstanding, and the further amount proposed to be issued. From Jan. 1 1918 the company will in each year either (1) pay to the sinking fund an amount equal to 1% of the bonds outstanding or (2) deliver to the trustees bonds of the present series equivalent at 105 and int. to the above payment or (3) expend for construction or in acquiring new properties or adding to or improving the same a sum equivalent to twice the above sinking fund payment. All cash received by the sinking fund will be applied by the trustee either (1) in retiring these bonds at or under 105 or (2) in purchasing bonds so the companies whose stocks form part of the security for the present series. All bonds so retired or purchased will be kept

Digest of Letter Written to So% of its expenditure under (3) above.

Digest of Letter Written to Sperling & Co. by Pres. Henry L. Doherty June 19 1912.

Organization.—Organized in Delaware [June 15 1912] to acquire the capital stock and securities of public utility companies operating on the North American Continent. Authorized capital, \$10,000,000; common stock in shares of \$100 each, of which \$3,000,000 will be held in trust for the benefit of the company and \$2,000,000 will be reserved to provide for the option mentioned below.]

Companies in Which the Company Now Owns or Controls or Holds Contracts for Acquisition of—

Pop. Chief Cities. (a) Entire Common Stock—

Alliance (O.) Gas & Pow. Co. (V. 87, p. 416; V. 94, p. 984) 15,083 9,000 Sedalla (Mo.) Lt. & Trac. Co. (V. 94, p. 1058, 1696) 18,500 15,000 Massillon (O.) El. & Gas Co. (V. 89, p. 1414; V. 91, p. 1725) 16,963 11,700 Amarillo (Tex.) Electric & Water Co. 10,500 1,442 Dominion (Ont.) Gas Co. (V. 94, p. 419) See below.

(b) From 60 to 92 ½ % of Common Stock—

Trumbull (O.) Public Serv. Co. (V. 93, p. 475) See below.

Meridian (Miss.) Lt. & Ry. Co. (which owns 94 % of cap. stk.

of Hattlesburg Traction Co.) (V. 92, p. 1311) 23,385 14,050 Citizens (Mt. Vernon, Ill.) Gas, El. & Htg. Co. 8,007 5,216 Cumberland (Md.) & Westernport El. Ry. (V. 89, p. 1410) See below.

Bristol (Va. & Tenn.) Gas & El. Co. (V. 90, p. 976, 1295) 13,395 9,850 Knoxville (Tenn.) Gas Co. (V. 89, p. 1485) 41,346 32,600

The properties owned by the above companies are subject to an aggregate bonded debt of approximately \$8,689,800 of bonds, which it is proposed to retire from time to time as opportunity offers. Four of these companies have outstanding pref. stock aggregating \$900,000. The companies named will own and operate plants in 21 cities and in 23 small towns adjoining these cities. The total population of the districts supplied amounts to over 400,000; this includes Trumbull County, O., 20,499 in 1910 (against 16,475 in 1900). And the Cumberland, Md., district, 60,000 in 1910 (against 44,368 in 1900). The rapid growth of these cities illustrated by the above figures is evidence of the great future in store for the public utility companies which supply these districts. In addition to the above, the Dominion Gas Co. reaches, through its own and other distributing systems, a population of over 150,000 persons in Ontario.

The Doherty Operating Co., for a consideration to be provided out of the stock issue and free of further charge to the company, has undertaken the entire operation of the company until the aggregate profits of the constituent companies, available for dividends, would, if distributed, together with any other net profits of this company, be sufficient, after paying the interest on this company's bonds, to pay 7% per annum on the common stock, and thenceforward for such a charge as may be considered reasonable. In partial payment for their services, the company has given the Doherty Operating Company an option on \$2,000,000 of common stock at \$100 per share for five years.

During the year ending May 31 1912 the proportion of the profits earned applicable to the above holdings amounted to over \$280,000.

Estimated Earnings Cal. Years————\$400,000 \$500,000.

Five per cent on \$4,000,000 bonds calls for \$200,000, deducting which the first year's earnings should be \$200,000, or equivalent to 4% on the common stock now ranking for dividend; for the second year \$300,000, or \$60,000.

Five per cent on \$4,000,000 bon

Eugene Zimmerman has been elected President to succeed the late M. L. Sternberger.—V. 94, p. 630.

Denver Laramie & Northwestern RR.-Receivers.receivers recently appointed are the Continental Trust Co. of Denver and Marshall B. Smith. See V. 94, p. 1626.

Detroit Toledo & Ironton Ry.—Receivers' Certificates.—
Judge Sessions in the U. S. District Court at Grand Rapids, Mich., on
July 9 authorized the receiver to issue \$450,000 receiver's certificates to pay
floating debt and complete contracts and repairs. Another order authorizes
the receiver to settle damage claims and interest charges.—V. 94, p. 1763.

Detroit (Mich.) United Ry.—Decision of Lower Court.—
Judge Hosford in the Wayne Circuit Court on July 6 in a mandamus proceeding brought by former Corporation Counsel Halley (now Circuit Judge), held that the company is compelled to charge a single fare on all lines at all imes within city limits as the same have been extended. The Court followed the reasoning of the State Supreme Court in the workingmen's ticket case, which was decided in Sept. 1910 (V. 91, p. 870). Both cases are subject to the right of appeal to the U. S. Supreme Court, which, it is expected, will be availed of. In the workingmens' case no attempt has been made to charge the increased fares pending further appeal.—V. 94, p. 1507.

Typerett (Wash.) By Jight & Water Co. Rescanded

Everett (Wash.) Ry., Light & Water Co.—Rescinded.—
See "Everett" in "State & City" department.—V. 93, p. 1461.

Florida Central RR.—Receivership.—R. A. McCranie was

recently appointed receiver, with office at Thomasville, Ga.-. 90, p. 1170.

Fonda Johnstown & Gloversville RR .- Allied Co .-

Fonda Johnstown & Gloversville RR.—Allied Co.—
See Little Falls & Johnstown RR. below.—V. 93, p. 793.

General Gas & Electric Co. (of Maine).—New Holding
Company.—W. S. Barstow & Co., N. Y., have organized this
company under the laws of Maine to own and operate gas,
electric light, power and other public utility properties
in various States, all of which will be managed by W. S.
Barstow & Co., Inc., at the outset (1) the Western Vermont
Light & Power Co., which succeeds the Fairhaven Electric
Co. and will lease the Rutland Ry. Lt. & P. Co., and (2) the
Western Ohio Ry. & Power Co., successor of the Toledo Port
Clinton & Lake Side RR. A circular shows:
Capitalization (Incorporated July 5 1912.)— Authorized. To be issued.

Authorized. To be issued. \$10,000,000 \$2,600,000 Capitalization (Incorporated July 5 1912.)-

Digest of Statement by W. S. Barstow & Co. July 8 1912.

Digest of Statement by W. S. Barstow & Co. July 8 1912.

The capitalization of both the properties which are about to be acquired, namely the Western Vermont Light & Power Co. (see below) and the Northwestern Ohio Ry. & Power Co., is low. The capitalization of the Ohio property has been reduced nearly \$1,000,000 in the present reorganization, while the Vermont property, with additions, stands practically the same. All their securities—bonds and stocks—will be owned by the General Gas & Electric Co., their first mortgage bonds heing deposited with the Equitable Trust Co., as trustee, to secure an equal amount of convertible first lien bonds of the General Gas & Electric Co. Based on last year's business of the constitutent companies, operated separately under the old management, the 6% dividend on the pref. stock was earned nearly 1½ times. The total reproduction value of the properties, exclusive of franchises, is about equal in amount to the entire bonded debt and preferred shares. We are advised by counsel that the franchises in all cases are unlimited as to time and contain no burdensome conditions.

The business is well diversified, 58% coming from the sale of gas and electricity for lighting and power purposes. Our engineers have examined the prospects for new business particularly from the sale of power and find there is a large amount which can be taken on without much expense. The engineers have estimated the total population served at 249,759, and the population for 1910 has shown an increase from 1900 of over 20%. Above estimate of earnings for the coming year is made up on the basis hat no additional properties will be added, but the interest on \$300,000

bonds in addition to \$1,400,000 mentioned is included, inasmuch as these bonds will probably be issued in course of the year to enable the subsidiary companies to take care of increased business offered.

bonds in addition to \$1,400,000 mentioned is included, inasmuch as these bonds will probably be issued in course of the year to enable the subsidiary companies to take care of increased business offered.

Western Vermont Lt. & Pow. Co.(Includ. Rutland Ry. L. & P. Co. Leased.)

Will own and operate the hydro-electric plant at Carvers' Falls, Vt. (now known as the Fair Haven Electric Co.), and will operate under lease the Rutland Ry. Lt. & Power Co. The holdings of these companies include: two water power stations now in operation, total capacity about 5,000 h. p., and other rights controlled (some already partially developed) which will yield under full development a maximum output of about 20,000 h. p., considerable storage facilities being provided for; the Rutland Company's two steam plants aggregating about 1,300 h. p., which it has not been necessary to operate for more than a year past; gas plant in Rutland and 33 miles of electric railway serving Rutland, Rutland Centre. West Rutland, Castleton, Castleton Corners, Hydeyllle, Fair Haven, Poultney and intervening territory, with a branch to the company's amusement park on Lake Bomoseen. The company serves all of the above communities, together with Whitehall, N. Y., with electric light and power, with ahout 25 miles of additional transmission lines into the slate-quarry district and other power fields. There is about 5,000 h. p. additional power business in sight Northwestern Ohio Ry. & Power Co. (V. 95, p. 48.)

Will purchase the property of the Toledo Port Clinton & Lakeside RR., which has been in operation since 1904. (V. 94, p. 1450.) The electric railway is 57 miles in length, running from the terminal station in the center of Toledo (which reaches over the lines of the Toledo Railway & Light Co.) through the towns of Genoa, Elmore, Oak Harbor, Port Clinton, Lakeside and Marblehead to Bay Point, Ohio. Connection is made by ferry with Sandusky and Cedar Point and the freight traffic, for which the road has had no facilities. The company does an electric

Earnings Rutland Ry. Lt. & Pow. Co. 12 Mos. ending Mch. 31 1912
Ratlway. Electric. Gas. To
Gross operating revenue...\$122,354 \$155,609 \$53,118 \$33
Net after oper. expenses...47,982 103,127 21,541 17
Deduct taxes and rentals...3,267 9,895 900 1 Income from operations \$44,715 \$93,232 Gross income (after adding other income, \$532) Deduction from income (interest on funded debt) Net earnings Earnings Toledo Port Clinton & Lakeside Ry. Co. for 12 Months ending March 31 1912.

Gross earnings. 1910. 1911. 1912.

Gross earnings. \$180.875 \$201,267 \$234,793 Net earnings after operating exp. & taxes. 65.947 82,419 97,993 Summary of Earnings for 12 Mos. ending March 31 1912—Sources Henceforth

Available for Int. and Divs. of Gen. Gas & El. Co.

Rutland Ry. Lt. & Power Co., net after Interest charges

Fair Haven Electric Co., net income from rentals

Toledo Port Clinton & Lakeside Ry. Co., net

97,994

Total [Gen. Gas & El. Co. Interest \$70,000; pref. div. \$78,000] \$176.6 \$148.0 Grand Trunk Ry.—Bonds of Allied Warehouse Co.—
See Grand Trunk Terminal Warehouse Co., Ltd., under "Industrials." V. 94, p. 1763, 1626.

Illinois Central RR .- Contract Confirmed .-Judge Lockwood Honore, sitting in the Circuit Court, on July 8 confirmed the contract entered into between the South Park Commissioners and the railroad company for the improvement of the lake front.—V. 94, p. 1626.

International & Great Northern RR .- First Pref. Div.-An initial dividend of 1% has been declared on the \$3.400,000 5% non-cumulative preferred stock, payable Aug. 1 to holders of record on that day.-V. 94, p. 416, 350.

Iron Mountain & Greenbrier Ry.—Sold.—The road was sold at foreclosure sale at Renceverte, Greenbrier Co., W.Va., on April 15, under a decree of the U. S. District Court for the Southern District of W. Va., entered Nov. 17 1911, and was bid in by T. J. Shryock & Co., Baltimore, at a price equal to the "value of the first mortgage bonds."

The property consists of the road now constructed and in operation and to be constructed, running from White Sulphur Springs, Greenbrier Co., to Wades, Pocahontas Co., consisting of 25 28-100 miles of main track or line, more or less, together with all real and personal property, including 1 60-ton locomotive, 1 combination passenger car, 3 lever cars, 3 truck cars, 1 double speeder and 31,680 ft. steel rail, more or less. The successor company will be organized in a few days.

Kanawha & Michigan Ry.—New Officers Elected.—

Kanawha & Michigan Ry.—New Officers Elected.—
E. N. Bennett has been elected Secretary and L. P. Ecker (formerly Auditor of the Hocking Valley), Auditor; both with offices at Charleston W. Va., vice W. J. Bienemann, previously Secretary and Auditor. Mr. Bennett continues as Treasurer.—V. 94, p. 1695.

Lake Erie Youngstown & Southern RR.—Consolidation. The company and the Lake Erie & Eastern RR., a one-half interest in both of which was owned by the Pittsburgh & Lake Erie and the Mahoning Coal railroads, have been consolidated under the name of the Lake Erie Youngstown & Southern RR. The two roads were building a belt and switching line from Girard to Struthers, reaching factories in Youngstown, Ohlo, and vicinity.

Laramie Hahn's Peak & Pacific Ry.—July 1 Coupons Paid.

The coupons due July 1 on the \$240,000 1st M. 6s were paid

The coupons due July I on the \$240,000 1st M. 6s were paid promptly at the American Trust Co., Boston, as were also those from the \$450,000 7% coll. trust notes at the office of Lawrence, Barnum & Co., N. Y.

No announcement is made regarding the interest due July 15 on the \$1,000,000 7% coupon notes, most of which are owned by friends of the company.—V. 94, p. 1626.

Lehigh & New England RR.—Illustrated Article.—

The "Engineering Record" of July 6 contains an illustrated article concerning the extension from Danielsville to Tamaqua, Pa., 34 miles, which was recently opened.—V. 94, p. 1764.

Little Falls (N. Y.) & Johnstown (El.) RR.—New Line.—

The P. S. Commission has granted a certificate authorizing the company to bulld a double-track electric road in Johnstown via St. Johnsville to the Little Falls, with a branch from a point in the village of St. Johnsville through the village of Nelliston and Fort Plain to the village of St. Johnsville through the village of Nelliston and Fort Plain to the village of Canajoharle. The proposed main line is about 28 miles in length and the branch about 8 miles. The estimated cost of the road is \$1,773,970, including equipment. The road will complete the chain of electric roads between Buffalo and Hudson, N. Y.

The company was incorporated in April 1911 with \$300,000 authorized stock. J. Ledlie Hees. President of the Fonds. Johnstown & Clausers in the proposed main the stock. J. Ledlie Hees. President of the Fonds. Johnstown & Clausers in the stock of the property is Clausers.

The company was incorporated in April 1911 with \$300,000 authorized ock. J. Ledlie Hees, President of the Fonda Johnstown & Gloversville R., is President; J. J. Gilbert, Vice-Prest. and A. J. Baker, Secretary and Treasurer

Louisville & Nashville RR.—Increase in Other Income. See Nashville Chatt. & St. Louis Ry. below.—V. 94, p. 912.

Maine Central RR .- New Directors .-John E. Leggett, Augusta; Fred. E. Richards, Portland; Elisha R. Brown, Dover, N. H., have been elected directors to succeed ex-Governor

Henry B. Cleaves of Maine and Amory A. Laurence of Boston and to fill a vacancy. Dana C. Douglass was chosen clerk of the corporation to succeed the late Governor Henry B. Cleaves. —V. 94, p. 1626.

Manhattan Bridge, N. Y., Three-Cent Fare Line RR. Mayor Gaynor has signed the franchise giving the company the right to operate cars from Flatbush Ave. (Brooklyn) to Manhattan, crossing the Manhattan Bridge. Work on the construction of the line, it is stated, will be started within 10 days. The stockholders will vote on July 24 on increasing the capital stock from \$50,000 to \$1,000,000.—V. 94, p. 912.

Meridian (Miss.) Light & Railway Co.—Control.—
See Consolidated Cities Lt., Power & Tract. Co. above.—V. 92, p. 1311.

Missouri Kansas & Texas Ry.—Notes Sold.—The company has sold to Speyer & Co. \$1,500,000 1-year 5% gold notes dated July 1 to retire a similar amount of notes sold to the same bankers in January last, which matured on July 1 1912.—V. 94, p. 1317.

Missouri Pacific Ry.—Joint Arrangement Made.—
A joint traffic agreement has been made between the company and the Chicago & North Western Ry. for handling through trains in both directions between the Twin Cities and Kansas City, via Omaha and Sloux City.

New Vice-President .-John G. Drew, General Auditor of the Missouri Pacific and St. Louis Iron Mountain & Southern roads, has been elected Vice-President in charge of accounts and finance of the Gould lines. Mr. Drew is succeeded as General Auditor by J. G. Livengood, Auditor of Disbursements.—V. 94, p.1249.

Montreal Central Terminal Co.—Bonds, &c., Proposed.—
Sec. F. E. Came announces that the shareholders will meet at the company's office, 44 Beaver Hall Hill, Montreal, Aug. 9 1912, "to elect directors, authorize the issue of bonds, increase the capital stock of the company and to authorize traffic agreements with all railway companies requiring terminal facilities in or about Montreal." [Compare "Montreal Tunnel Co. below.]—V. 92, p. 1311.

Co. below.]—V. 92, p. 1311.

Montreal Tunnel Co.—Guaranty Desired—\$15,000,000 4½s.

It is understood that no decision will be reached concerning the company's request for a Dominion Govt. guaranty of \$15,000,000 4½% bonds until Premier Borden and his ministers convene again in the autumn.

The "Monetary Times" of Toronto on May 15 said: "A deputation recently visited Ottawa for the purpose of persuading the Government that it should guaranty the bonds for a tunnel to pass under the St. Lawrence River from the city to South Shore. The request was for a guaranty of \$15,000,000 bonds of the Montreal Tunnel Co. for 50 years at 4½%. It was represented that the tunnel would be for the use of all the railways without prior rights for any save the Intercolonial. The Government paid a heavy toll to the Grand Trunk for permission for the Intercolonial to enter Montreal over the Grand Trunk Ry. lines. Should the Government guarantee the bonds of the tunnel company, the Intercolonial Ry. would be given the preference, and the amount paid to the Grand Trunk would go to offset the Government's assistance to the tunnel project. It was considered that the tunnel would greatly relieve congestion in the matter of entrance facilities. The tunnel would also provide accommodation for underground railways in the city itself. Compare Montreal Central Terminal Co. above and see V. 94, p. 1317.

Nashville Chattanooga & St. Louis Ry.—On 7% Basis.—

Nashville Chattanooga & St. Louis Ry.—On 7% Basis.— This company, \$7,177,600 of whose \$10,000,000 stock is owned by the Louisville & Nashville RR., has declared a semi-annual dividend of 3½%, payable Aug. 1 to holders of record July 20, comparing with 3% semi-annually from Feb. 1910 to Feb. 1912, thus increasing the rate from 6% to 7%.

Dividend Record (Per Cent).

Year— '95-'98. '99-'03. '04. '05. '06. '07. '08. '09. '10. '11. '12.

Per cent. 4 y'ly. None. 4 5 5 6 5 ½ 5 6 6 5 ½

-V. 93, p. 791.

Nashville-Gallatin Interurban (Electric) Ry.—New Line.— This company expects to have its 27-mile road between Nashville and Gallatin, Tenn., completed and in operation about Sept. 1 1912. Standard gauge, 70-lb. T rails.

The company has outstanding \$750,000 capital stock in \$100 shares and has authorized, but has not yet offered, \$600,000 30-year 5% gold bonds, dated July 1 1911 and due July 1 1941, but callable on or after July 1 1916 at 105 and int. Int. J. & J. in Nashville. Trustee, Nash. Tr. Co. Pres., M. H. Mayberry; V.-Pres., John A. Pitts; Sec.-Treas., R. A. Balley Jr.

New Orleans Texas & Mexico RR.—Increase of Stock.—The stockholders of the company, which is controlled by the St. Louis & San Fran., forming part of its New Orl. Texas & Mexico division, on July 8 voted to increase the auth. capital stock from \$3,000,000 to \$5,000,000 —V 93. p. 667. stock from \$3,000,000 to \$5,000,000.-V. 93, p. 667.

Norfolk Southern RR.—New Directors Elected.—
Alvin W. Krech, President of the Equitable Trust Co., and Phillip Allen of Providence have been elected directors to succeed George C. Clark an Rathbone Gardiner, who resigned. There is one vacancy in the board.—

Northern Pacific Ry.—New Vice-President.—
William P. Clough, who is a director, has been elected Vice-President to succeed J. N. Hill, who recently also resigned as President of the Great Northern Ry. in order to lighten his official duties.—V. 94, p. 768.

Northwestern Pacific RR.—Final Contract Awarded.—
The contract for the construction of the last 43 miles, between Fort
Seward and Laytonville, of the San Francisco-Eureka line, was awarded on
July 3 to the Utah Construction Co. of San Francisco. The award of the
contract for this gap ensures the operation of the through line by the end
of 1913.—V. 87, p. 227.

Oakland (Cal.) Railways.—Notes Called for Payment.-The Smith-Tevis-Hanford Co. announce that the Oakland Railways Co. \$2,500,000 notes due Sept. 1 1915 have been called for payment Sept. 1 at 102 and int.—V. 94, p. 1534.

Pere Marquette RR.—Deposit of Ref. 4s Before Aug. 1.—
Further deposits of refunding mtge. 4s due 1955 will be received by the protective committee, Benjamin Strong Jr., Chairman, at the Bankers Trust Co., 16 Wall St., N. Y., or Old Colony Trust Co., Boston, before Aug. 1 1912. See V. 95, p. 48.

Public Service Corp. of New Jersey.—Leases Approved.—
The Public Service Commission has authorized the leases of the Riverside Traction Co. and the Elizabeth & Trenton Ry. Co. Compare V. 94, p. 699.
—V. 94, p. 1764.

Public Service Investment Co., Boston.—Div. Increased.—A semi-annual dividend of 2% (No. 6) has been declared on the \$2,000,000 common stock, payable Aug. 1 to holders of record July 15, comparing with 1½% in February last and semi-annually during 1911 and 1½% during 1910.—V. 92, p. 463.

Puget Sound Traction, Light & Power Co.—Re-incorp.
This company, previously a Maine corporation, was re-incorporated on
July 9 under the laws of Mass., the auth. capital stock being the same as
heretofore, namely, \$25,000,000 common and \$15,000,000 pref., all in \$100
shares. See V. 94, p. 1764.

Rapid Transit in New York City.—Route Approved.—
The Board of Estimate on July 11 approved the route of the proposed subway from 65th St., Brooklyn, to Staten Island, which had previously been passed upon by the Public Service Commission. The Mayor is expected to give his assent, thus legalizing the route. Compare V. 94, p. 1384.—V. 95, p. 48.

Republic Railway & Light Co., N. Y.—Additional Security. The Republic Construction Co. has made a mtge. to the Brooklyn Trust Co., as trustee, to secure an authorized issue of \$2,000,000 1st M. 5% bonds, dated May 1 and maturing May 1 1922 unless sooner redeemed. These bonds, when issued in connection with the construction and equipment of the new power house of the Mahoning & Shenango Ry. & Lt. Co., will be deposited as additional security under the Republic Ry. & Light Co. gold notes dated Apr. 1 1912.—V. 94, p. 1119.

Richmond (Va.) & Henrico (Electric) Ry.—Franchise.—
Mayor Richardson on July 10 signed the ordinance providing for the sale, after advertisement, of the light and power franchise requested by the company. The Mayor said he "approved the ordinance because he could not consent to create or protect a monopoly, and thus secure to one set of persons special privileges which would have been denied to others." The ordinance fixes the terms on which the city will sell to some party to be named a right to sell and distribute through the city electric light and power for a period of 15 years.

The Virginia Ry. & Power Co. opposed the passage of the ordinance, and, it is said, will carry the matter to the courts.—V. 91, p. 276.

Rutland Ry. Light & Power Co.—Lease.—

Rutland Ry. Light & Power Co.—Lease.— See General Gas & Electric Co. under "Industrials" below.—V. 94, p.1120.

St. Louis Iron Mountain & Southern Ry .- New Mortgage. The stockholders on July 9 authorized a new mortgage to secure an issue of \$200,000,000 refunding bonds.—V. 94, p. 1250.

Tampa Northern RR.—New Officers Elected.—
The following officers have been chosen to represent the new Seaboard Air Line Ry. control: President, Charles R. Capps (Vice-Prest. of the Seaboard); Sec. & Treas., R. L. Nutt; Asst. Sec., D. O. Porteous; Compt. W. T. Roby; Gen. Counsel, Peter O. Knight. The road, it is reported, will continue to be operated separately.—V. 95, p. 49.

Third Avenue Ry., New York.—No Interest on Income Bonds.—The directors on July 10 voted not to pay any interest on the \$22,536,000 income bonds for the 6 months

ending June 30 1912.

ending June 30 1912.

President Whitridge submitted a statement showing that the net earnings for six months, with June estimated, after providing for interest on prior liens, amounted to about \$580,000. A payment at the full rate of 2½% would call for \$563,400. The interest becomes cumulative after Dec. 31 1912. A statement issued by the directors says: "In view of the fact that there has been and will be many expenditures growing out of the reorganization of the system and expenditures for construction and betterments on some of the lines, which may or may not be capitalized, and that the matter of a large number of transfers is still in litigation and undetermined, the board determined and declared that there was no available surplus income applicable to the payment of interest on the adjustment bonds for the six months ended June 30 1912.—V. 94, p. 1318.

Tidewater & Southarn (Electric) RR

Tidewater & Southern (Electric) RR.

The California RR. Commission has granted permission to the company to issue \$600,000 common stock and \$750,000 bonds on condition that the capital stock now held by the promoters in excess of \$2,000,000 be canceled. Manager Bearce states that the entire length of the road between Stockton and Fresno, including branches, will be 227 miles. There have been constructed 7½ miles north of Modesto and 5½ miles west of Turlock, in addition to trestles and bridges between Stockton and Modesto.—V. 94, p. 1384.

Underground Electric Railways of London.—Re-capitalization of London General Omnibus.—Circulars have been sent out proposing that the London General Omnibus Co., 94% of whose ordinary stock is owned by the Underground Electric Rys. of London, shall go into voluntary liquidation, and that a new company be formed, with the same name if desired, and acquire the undertaking.

Capitalization of Both Companies, New and Old.

Capitalization of Both Companies, New and Old.

New Co.

New Co.

Old Co.

Ordinary shares of £10 each £1,250,000 £1,200,696
10% preference shares. None 391,680
4½% 1st M. debenture stock 1,500,000
5% cumulative income debenture stock 1,750,000
4% debentures 300,000
5% "B" and "C" debentures. 300,000
5% "B" and "C" debentures. 300,000
5% "B" and "C" debentures. 300,000
5% the new company, which will be controlled by the Underground Electric Railways of London, will pay as part consideration for the property such sum in cash as will be sufficient: (a) To pay off the principal (with premiums where payable) of all the issued debentures and debenture stocks of the present company, with interest on the principal moneys to the date of payment. (b) To repay the capital paid on the preference shares in the present company, with the dividends accruing thereon from June 30 1912 to the date of repayment. (c) To leave a balance available for distribution among the holders of the ordinary stock of the present company such that they will receive payment at the rate of £275 for each £100 nominal amount of their holdings; of such consideration the sum of £938,836 will be apportioned as the consideration payable for the company's freehold and leasehold properties. Holders of the preference and debenture capital which are to be repaid will be given the opportunity of exchanging their present securities for those of the new company at the issue price of such securities to the public. (Compare V. 94, p. 352, 417.)—V. 94, p. 1696, 1318.

Valley Traction Co., Harrisburg, Pa.—Road Sold.—

Valley Traction Co., Harrisburg, Pa.—Road Sold.—
The property has been sold to a syndicate whose names have not been announced. The franchise for the proposed Chambersburg-Gettysburg road will, it is said, not be included in the sale unless the purchasers agree to build the line at once.—V. 92, p. 1245.

Virginia Ry. & Power.—Franchise to Competing Co.— See Richmond & Henrico Ry. above.—V. 94, p. 125. Wabash RR.—Gossip about Plan.—Current reports say

that while the committee for the "first refunding and extensions" 4s has not definitely approved a plan of reorganization, it seems probable that they will decide on an assessment of \$40 per share on both classes of stock, the exchange of the refunding 4% bonds for 50% in cash and 50% in new 4% pref. stock (convertible into common) the exchange of present pref. into the new pref. \$ for \$, and the exchange of present common for between 100% and 125% of new com.

of present common for between 100% and 125% of new com. The New York "Sun" on July 12 said:

A committee of five directors of the Missouri Pacific, including James Speyer, has been appointed by the board of the Missouri Pacific, to report as to the attitude that this road should take in regard to the reorganization. A large burden will come upon the already heavily burdened Missouri Pacific in the assessment feature of the Wabash reorganization plan. The Missouri Pacific will be forced to raise more than \$3,500,000 in cash to meet this assessment on its \$12,500,000 of Wabash stock. There is much speculation as to how the Missouri Pacific will meet this problem.

Another objection that was heard yesterday to the reorganization plan lies not in the plan itself, but in the fact that some opponents believe that it is to go into operation too soon. This opposition takes the ground that the receivership should be continued for several years more.—V. 95, p. 49.

Washington Westminster & Gettysburg RR.—Bonds, etc. The company has applied to the Public Service Commission of Maryland to issue \$630,000 bonds, \$144,000 pref. and \$100,000 common stock to pay for the cost of the first section of the road from Washington to Sandy Spring, Md. William H. Saunders is President and I. H. Saunders Secretary. Others interested include E. Southard Parker, S. W. Woodward, James Lansburgh, Col. M. A. Winter, A. A. Chapin, Samuel C. Redman and Thomas B. Redmond.—V. 92, p. 674.

Wellington Grey & Bruce Ry.—First Mtge. Bonds Called.—
Thirty-two (£3,200) 1st M. 7% bonds were paid off at par on July 1 at the offices of the Grand Trunk Ry. in Montreal, Canada, and London, Eng. There was also paid on July 1 from the earnings (estimated) for the half-

year ending June 30 £2 18s. 9d. per £100 bond, viz., 15 shillings in final discharge of coupon No. 57, due Jan. 1 1899, and £2 3s. 9d. on account of coupon No. 58, due July 1 1899.—V. 91, p. 39.

Westchester Electric Ry.—Order Discharging Receiver.—
The Supreme Court of Westchester County on July 8 made an order discharging J. Addison Young, who was appointed in Jan. 1912 as temporary receiver.—V. 89, p. 937.

Western Ohio Railway & Power Co.—Control.— See General Gas & Electric Co. above.—V. 95, p. 48.

Western Vermont Light & Power Co.—Control—Lease.— See General Gas & Electric Co. above

Yonkers (N. Y.) RR.—Order Discharging Receiver.—
The Supreme Court of Westchester County on July 8 made an order discharging Leslie Sutherland as receiver.—V. 94, p. 1765.

INDUSTRIAL, GAS AND MISCELLANEOUS.

Adirondack Electric Power Corporation.—Subscriptions.-The time for participants in the reorganization plan (V. 93, p. 348) to subscribe for stock expired on June 26, all except 3,094 shares of preferred and 12,376 common stock of the \$9,500,000 common and \$2,250,000 pref. being subscribed for, the underwriters taking the remainder.—V.94,p.1187.

Alabama Consolidated Coal & Iron Co .- Company Omitted

from Plan—Opportunity to Withdraw—Payments Required.—
See Southern Iron & Steel Co. below.

The sale of the \$1,250,000 bonds held as collateral by the Baltimore Trust Co. has, it is stated, been held up for at least six weeks upon request of receivers and others interested in the company. The trust company, it is said, will await the outcome of the receivers' work before taking any action.

—V. 95, p. 50.

Alliance (O.) Gas & Power Co.—Control.— See Consol. Cities Lt., Power & Tract. Co. under RRs.—V. 94, p. 984.

Amarillo (Tex.) Electric & Water Co. under RRs.—V. 94, p. 984.

Amarillo (Tex.) Electric & Water Co.—Control.—

See Consol. Cities Lt., Power & Tract. Co. under "Railroads" above.

American Power & Light Co.—Acquisition.—

The company on July 1 took over the gas plant of the Oregon-Washington corporation in Vancouver, Wash. The plant will be operated separately and enlarged under the name of the Vancouver Gas Co., which has been incorporated with \$300,000 stock, with C. R. Young and H. E. Maghum of Portland and James L. Stapleton of Vancouver as incorporators and trustees.—V. 94, p. 1509.

American Strewheard Co. Chicago — Independent. The

American Strawboard Co., Chicago.—Independent.—The control by the United Box Board Co., whose majority interest in the stock was deposited under its collateral trust mortgage (which is being foreclosed) having ceased, the stock-

gage (which is being foreclosed) having ceased, the stock-holders of the American company, which will hereafter be operated independently, on July 10 elected the following:
Directors: O. C. Barber, Herman Grossman, Frederick Davenport, A. D. Bevan, C. R. Bruner, L. D. Brown and C. H. Palmer.
Officers: President, O. C. Barber; Vice-Pres., Herman Grossman; Secretary and Treasurer, L. D. Brown.—V. 94, p. 626.

American Sugar Refining Co.—President Resigns.—Washington B. Thomas, who in April last returned to the presidency after resigning as Chairman of the board, which latter office he held for a time, has resigned as President but latter office he held for a time, has resigned as President but remains a member of the board. See also Nat. Sugar Refining Co. and Brooklyn Cooperage Co. below.—V. 94, p. 1059.

Appalachian Power Co., New River, Va.—Progress Bulletin June 1 1912.—A profusely illustrated report gives substantially the following particulars regarding the progress of this new enterprise of the H. M. Byllesby Co. of Chicago:

June 1 1912.—A profusely illustrated report gives substantially the following particulars regarding the progress of this new enterprise of the H. M. Byllesby Co. of Chicago:

Organized in Virginia in May 1911 to develop the water power of the New River and distribute it by electric transmission throughout Southwest Virginia and Sauthern West Virginia. Has acquired five separate power sites on the New River in Carroll and Pulaski counties, Va., aggregating a total fall of 225 ft., or a total of 75,000 h. p. Two of these sites are now in process of development, known as developments Nos. 2 and 4, which combined will give a total of 29,000 h. p. The territory in Southwest Virginia and Southern West Virginia centering on these power developments includes the famous Pocahontas coal fields, together with Iron, zine, copper, induced by the summated by the availability of water power. The location is also well adapted for cotton mills, wood-working plants and other industries, several of which are already in successful operation. During the past ten years all towns and cities in the territory have shown a rapid growth. The Applachian Power Co. has acquired the electrical properties, including the electrical lighting, railway and power systems, in the towns of Marion. Within 50 miles of the power e-vonments all of these systems will be fed with the company's power. High tension transmission lines are being built from developments Nos. 2 and 4 to the Pocahontas coal fields, to Bluefield and to Roanoke, and will be constructed to Martinsville and Danville to the southeast and to Saltville. The high tension lines will operate at 88,000 volts and will feed sub-stations at the various centres of load, which will lower the voltage for distribution through secondary lines will be a number of low-tension sub-stations located at the various centers of load, in the coal fields, a town will be a number of low-tension sub-stations located at the various centers of load, which will observe the voltage for distribution through second

the high-tension transmission system. The equipment of this step-up transformer station will comprise four 6,000 k. w. water cooled, 3-phase transformers, wound for 13,200 volts primary and 88,000 volts secondary. The electrical equipment is being furnished by the General Electric Co.

On account of the raising of the level of the water in the river by the construction of No. 2 dam, it has been necessary to reconstruct at a higher level about 4 miles of the North Carolina Branch of the Norfolk & Western RR. adjacent to No. 2 Development.

The construction work on the power houses, transmission lines and substations is well advanced, and it is expected that power house No. 4 will be started in operation Aug. 1912 and power house No. 2 in Oct. 1912.

Directors—Prest., H. M. Byllesby, Chicago; Vice-Prests., M. A. Vieli, N. Y., Arthur S. Huey, Otto E. Osthoff and Fred'k W. Stearns, Chicago, and Gen. Mgr., H. W. Fuller, Bluefield, W. Va.; J. J. O'Brien, H. W. Buck and Robert E. Scott. The Sec.-Treas. is R. J. Graf, Chicago.—V. 92, p. 1567; V. 93, p. 529, 874.

Atlantic Fruit & Steamship Co.—Liligation.—

Atlantic Fruit & Steamship Co.—Litigation.— See United Fruit Co. below.—V. 94, p. 1698.

Atlas Engine Works, Indianapolis.—Receivership.—
Fred. C. Gardner, Treasurer of E. C. Atkins & Co., was on July 9 appointed receiver by the Superior Court on application of Frank H. Wheeler and George M. Schebler, creditors in the sum of \$2,387. The difficulties were brought about by one of the largest customers, who was indebted to the company in about \$100,000, asking for an indefinite suspension of deliveries on contracts and temporarily suspending payments.

The Bell Telephone Co. of Can.—Sale of \$1,750,000 Bonds. The Royal Securities Corporation of Montreal, &c., and Lee, Higginson & Co., N. Y., Boston and Chicago, have placed privately \$1,750,000 5% ("first charge") bonds, dated April 1 1895 and due April 1 1925. amount outstanding. (incl. those just sold), \$6,649,000.

Beloit Water, Gas & Electric Co.—Underlying Bds. Called.
All of the outstanding \$150,000 1st consolidated M. gold bonds of the
Beloit Water Works Co., dated Feb. 1 1893, have been called for payment
on Aug. 1 at Farmers' Loan & Trust Co., N. Y., trustee.—V. 94, p. 1766.

Bethlehem Steel Corp.—5-Year 6% Gold Notes Called.—
Fifty-eight (\$58,000) 5-year 6% gold notes dated Nov. 1 1909 of the Bethlehem Steel Co. have been called for payment at 102½ and int. on Aug. 19 at Bankers Trust Co., N. Y., trustee.—V. 94, p. 1629.

Bishop-Babcock-Becker Co., Cleveland, O., Soda Water Fountains, Beer Pumps, &c.—Notes Offered.—The First National Bank of Detroit is offering at 100 ¼ and int. for 1913 maturities, and par and int. for the remainder, 6% collateral trust notes dated May 1 1912. Total auth., \$1,200,000; due \$200,000 semi-annually, beginning May 1 1913 and ending May 1 1015 but reddening may 1 1913 and ending May 1 1915, but redeemable on any int. date in numerical order at 102 and int. Par \$1,000 (c). Prin. and int. (M. & N.) payable at First Nat. Bank, Cleveland, trustee. These notes are secured by deposit with the trustee of \$1,-

(M. & N.) payable at First Nat. Bank, Cleveland, trustee. These notes are secured by deposit with the trustee of \$1,-500,000 of customers' notes.

Digest of Letter from Pres. K. D. Bishop, Cleveland, O., May 27 1912. Established by W. A. Babcock and myself in 1879; in 1886 incorporated as Bishop & Babcock Co.; in 1902 acquired Cleveland Faucet Co. and Lennox Chemical Co.; in 1911 consolidated with L. A. Becker Co. of Chicago and adopted present name. Manufactures and sells all over the world pumps, beer pumps, vacuum pumpins, and the construction of the constr

Blue Ridge Electric Co., Georgia.—Offering of Underlying Bonds Assumed by Georgia Ry. & Power Co. of Atlanta.—Ashley & Co., New York, Atlanta and Boston, are offering, by advertisement on another page, Blue Ridge Electric Co. 1st M. 5s gold bonds which the Georgia Ry. & Power Co.,

Atlanta, has assumed and agrees to retire on or before Oct. 1

Atlanta, has assumed and agrees to retire on or before Oct. 1 1916 at par and int. (V. 94, p. 1119, 1383, 1763)

These bonds (fully described in the "Chronicle" of May 18 1912, p. 1383) are part of a closed \$1,370,000 issue secured by mortgage (subject to only some \$26,000 Nor. Ga. El. Co. 1st 68) on valuable properties that are now owned in fee by the Georgia Ry. & Power Co., these comprising, it is stated, a generating plant of 3,000 h.p., 8 undeveloped powers with a total capacity of about 125,000 h.p., and 53 miles of modern steel tower transmission line. The net earnings from the above plant are reported as about 1-3 times the interest charges on this issue. The Georgia Ry. & Power Co. controls the entire street railway, gas, electric light, heat and power facilities of the city of Atlanta, Ga., and vicinity. (Compare annual report of Ga. Ry. & El. Co. in V. 94, p. 1563.)—V. 94, p. 1386.

Bristol (Va. & Tenn.) Gas & Electric Co.—Control.—See Consol. Cities Lt., Power & Tract. Co. under RRs.—V. 90, p. 1295.

Brooklyn Cooperage Co.—Decision of Highest Courts.—

See Consol. Cities Lt., Power & Tract. Co. under RRS.—V. 90, p. 1290.

Brooklyn Cooperage Co.—Decision of Highest Courts.—

The Court of Appeals has decided against the company, which is controlled by the American Sugar Refining Co., the suit to obtain \$1,200,000 from the State for damages for breach of contract. The suit, which was begun in 1905, arose out of a contract made in 1900 by which Cornell University was to cut and deliver to the company a certain amount of timber every year for 15 years. The timber was on 30,000 acres of land deeded in 1898 by the State to Cornell University for a School of Forestry. The appropriation for the school was vetoed in 1903 and it was closed. The State then obtained an injunction to prevent further cutting of timber.—V. 82, p. 1499.

The Canadian Converters Co., Ltd.—Dividends Resumed.-A quarterly dividend of 1% has been declared on the \$1,733,500 stock, payable Aug. 15 to holders of record July 31, being the first payment since Nov. 1908, when 1% quar. was also declared.

Citizens' Gas Co. of Indianapolis .- Mortgage Filed .-

Citizens' Gas Co. of Indianapolis.—Mortgage Filed.—
The company has filed a mortgage to the Bankers Trust Co. of New York and the Union Trust Co. of Indianapolis, as trustees, to secure an authorized issue of \$10,000,000 5% 30-year sinking fund bonds dated July 1; denominations \$500 and \$1,000 each.

Of the bonds \$600,000 are reserved to retire the present 6s, which are subject to call at 105 on Jan. 1 1913 or in 1914 at 103. The remainder, after placing in the treasury an amount equal to 40% of the outstanding stock for working capital, may be issued for 80% of the actual cost of additions and betterments, but only when net earnings for the preceeding 12 months have amounted to twice the bond interest, including the bonds to be issued. Only a small amount of the bonds, it is stated, will be issued at present.

The new 3,000,000-foot gas holder is making rapid progress. The new gas purification plant, duplicating the old one, will be completed by October 15th and 25 new coke ovens will be ready for operation by the end of the year. These improvements will be put into operation next winter. The remaining plant improvements, consisting of 25 more ovens and other important equipment will not be completed until well in 1913. Main extensions are going forward in various parts of the city, over 4 miles having been already laid this season.—V. 94, p. 1451.

Citizens' (Mt. Vernon, Ill.) Gas Elec. & Htg. Co.—Control.

Citizens' (Mt. Vernon, Ill.) Gas Elec. & Htg. Co.—Control See Consol. Cities Lt., Power & Tract. Co. under "Railroads" above.

Clinchfield Coal Corporation.—Increase of Stock.—
This company, controlled by the Cumberland Corporation, has filed a certificate of increase of auth. capital stock from \$10,000,000 to \$18,000,000, and the creation of \$3,000,000 preferred stock.—V. 89, p. 165.

Commonwealth Edison Co., Chicago.—Purchase Completed The purchase of the office building formerly owned by the Continental & Commercial National Bank of Chicago was effected on July 6. The Commonwealth company expects to get possession of the banking offices in the building, which it will occupy soon after Jan. 1 1914, when the bank will move to its new building. The subsidiary companies of the U. S. Steel Corporation that now occupy several upper floors in the present building will, it is understood, move to the new bank building on its completion and the space vacated by them be taken by the elevated railroad companies, the Public Service Co. of Northern Illinois and the various other public utility corporations in which Mr. Insull is interested. Compare V. 94, p. 210.—V. 94, p. 625.

Commonwealth Gas & Electric Cos.—Dividends. A dividend of 50 cents per share has been declared on the 15,005 shares of common stock (no par value), payable July 15 to holders of record July 5; also a quarterly dividend of \$1 50 per share (1½%) on the \$1,500,500 pref. stock, payable at the same time to holders of record July 1. Compare V. 92, p. 599.—V. 93, p. 1261.

Consolidated Gas Co. of N. Y.—Increased "Other Income." See N. Y. Mutual Gas Light Co. below.—V. 94, p. 1504.

Cumberland Basin Coal Co., Baltimore.—Sale Ordered.—

Judge Rose, in the U.S. District Court at Baltimore on June 18, ordered the Continental Trust Co., as trustee, to sell the property, at Barrelsville, Allegheny Co., Md., under foreclosure of the \$500,000 1st M. of Jan. 2 1907, the interest on which was defaulted Jan. 1 1912. Upset price \$200,000. There are also outstanding \$57,000 2nd M. refund. 5s of 1909.—V. 94, p. 281.

There are also outstanding \$57,000 2nd M. refund. 5s of 1909.—V. 94, p. 281.

Dallas (Tex.) Electric Corporation.—Rehearing Asked.—
The Dallas Consolidated Electric St. Ry, has made an application to the Texas Supreme Court for a rehearing in the suit brought to enjoin the canvass of the votes at the special referendum election held on April 2 on the ordinance prescribing the rates of fare to be charged in Dallas. The matter cannot be heard until the fall term of the Court. The Supreme Court last month held that the vote could be canvassed, without passing on the validity of the ordinance, maintaining that the declaration of the result of the election involves a political question not cognizable by a court of equity. We are advised that no action in regard to the canvass has yet been taken.—V. 94, p. 910.

Dilworth Coal Co., Pittsburgh, Pa.—Foreclosure Decree.—
The Greene County Court at Waynesburg, Pa., on June 21 granted a decree of foreclosure in the suit brought by the Guaranty Title & Trust Co., of Pittsburgh, mage. trustee. The amount found to be due is \$362,500.—V. 90, p. 979.

(Henry) Disston & Sons Iron & Steel Works. Philadel

(Henry) Disston & Sons, Iron & Steel Works, Philadel. The stockholders on July 9 authorized an increase in the stock from 250,000 to \$1,500,000, to provide a new steel plant.—V. 94, p. 1319.

Doherty Holding Co.—Control.-

Donerty Holding Co.—Control.—
See Consol. Cities Lt., Power & Tract. Co. under "Railroads" above.

Dominion (Ont.) Gas Co.—Control.—
See Consol. Cities Lt., Power & Tract. Co. under RRs.—V. 94, p. 419.

Dowagiac (Mich.) Gas & Fuel Co.—Foreclosure.—

Foreclosure proceedings have been brought under the 1st mtge. There are about \$40,000 of the bonds outstanding: also 2d mtge. bonds.

E. I. du Pont de Nemours Powder Co., Wilmington, Del.— Capitalization of New Companies .- Acting Prest. Pierre S. du Pont in answer to our inquiry writes under date of July 3: The decree of the United States Circuit Court has outlined the factories to be segregated into two new corporations to be formed from E. I. du Pont de Nemours Powder Co. This segregation, therefore, determines the relative assets of the two corporations.

Approximate Capitalization of New Companies.

Total. Stock. Bonds.

13,000,000 \$6,500,000 \$6,500,

7,000,000 3,500,000 3,500,

Co., and Henry R. Hayes, who represents Stone & Webster, have been elected directors. John F. Wallace, President of Westinghouse, Church, Kerr & Co., is the President and Chairman of the Board of the Properties Co.—V. 95, p. 51.

Everett Water Co.—Proposed Purchase Rescinded.—
See "Everett" in "State and City" Dept.—V. 93, p. 1467.

Freeport (Ill.) Gas Light & Coke Co.—Sale of Property.—
C. H. Geist of Philadelphia has purchased the plant for a consideration reported as approximately \$500,000.

General Electric Co., N. Y.—Accumulated Surplus.—
Attention has recently been directed to the fact that the company's balance sheet on Dec. 31 1911 showed an accumulated surplus of \$29,000,000, which, if profits continue on the present level, may naturally be expected sooner or later to form the basis for a stock dividend, the capital stock, now \$80,000,000 (\$77,641,700 outstanding), to be increased possibly to \$100,000,000 for that purpose.—
V. 94, p. 1319, 1192.

V. 94, p. 1319, 1192.

Grand Trunk Terminal Warehouse Co., Ltd., Montreal.—
This company was incorporated under the Canadian Companies Act on
July 3 1912 with \$6,500,000 capital stock in \$100 shares, and an authorized
issue of \$10,000,000 of 30-year 6% 1st M. collateral trust bonds, in order
to establish a chain of terminal warehouses from Montreal to the Pacific
Coast in connection with the Grand Trunk and the Grand Trunk Pacific
systems. Of the bonds, \$5,000,000 are being offered through the Quebec
Savings & Trust Co. at 95, with 50% bonus in common stock.

The roads above mentioned, it is stated, have agreed for a period of 30
years to turn over to the warehouse company all of their warehousing business. The first chain of warehouses will include Montreal, Toronto, Fort
William, Winnipeg, Calgary, Edmonton, Vancouver and Prince Rupert.
As a preliminary step, the property of the Terminals Warehouse & Cartage
Co. in Montreal has been purchased as a site for a large building.

Mr. J. M. Greenshields, K.C., Montreal, is prominent in the new company; three well-known officials of the railroads will be among the directors.

Hamilton (0.) Gas & Electric Co .- Trustees' Sale. The property was sold at trustee's sale on July 9 at Hamilton, O., to Frank L. Perin, W. E. Hutton and J. C. Thoms, all of Cincinnati, for \$350,-000. The order made by Judge Hollister in the U. S. District Court at Clincinnati prescribes that all bids of less than the appraised value (\$740,-647) must be submitted to the Court.—V. 94, p. 1568.

Heywood Bros. & Wakefield Co., Gardner, Mass.—Officers
Charles H. Lang Jr. of Melrose (formerly Treasurer) has been elected
President, Levi H. Greenwood of Gardner a member of the executive committee and Charles A. Stone of Plymouth a director, to succeed Louis E.
Carlton, deceased. Fred H. Butler of Gardner becomes Treasurer.—V. 82,
p. 1215.

Isle Royale Copper Co.—New Director.—
Charles O. Whitten, Treas. of J.O. Whitten Co., has been elected a director succeed T. Nelson Perkins, who resigned.—V. 68, p. 772.

(A. B.) Kirschbaum Co., Phila., Mfrs. of Men's Clothing.—
Pref. Stock, &c.—Lewisohn Bros., N. Y. City, and Edward B.
Smith & Co., Phila. and N. Y., are offering at 97 and div.,
the unsold portion of \$1,350,000 cumulative 7% pref. (p. &d.)
stock, par \$100 a share. Redeemable at option of company in whole or in part at \$125 plus accd. divs. Divs. Q-J.

Data from Letter of Prest. David Kirschbaum, Phila., June 8 1912.

Incorporated in Penna. May 22 1912 to succeed A. B. Kirschbaum & Co., manufacturers of men's clothes. The authorized capitalization is \$4,-000,000, of which \$1,350,000 is 7% cumulative pref. stock, and the balance, \$2,650,000, is common stock (par \$100 a share). Business founded in 1862 by A. B. Kirschbaum, in successful operation for over 50 years. The writer has been one of the firm for 28 years.

| Bal. Sheet Dec. 31 1911 introducing Capitalization of New Company | Assets (\$4,706,310) — | Liabilities (\$4,706,310) — | Preferred stock | \$1,350,000 | Notes payable | \$2,650,000 | Notes payable | \$270,754 | Notes payable | \$270,754 | Notes payable | \$270,754 | Notes payable | \$217,809 | Notes payable | \$24,854 | Notes pay

Knoxville (Tenn.) Gas Co.—Control.—
See Consol. Cities Lt., Power & Tract. Co. under RRs.—V. 89, p. 1485.

Imperial Steel & Wire Co., Collingwood, Ont.—
The directors on June 25 declared a dividend of 20% on the preferred stock, payable in preferred stock.—V. 87, p. 350.

International Button Hole Sewing Machine Co., Boston.— Extra Dividend.—The regular quarterly 1% will be paid July 15 on the \$500,000 stock. Last April there was also paid an extra 1%.

Previous Dividend Record (Per Cent).

1900 to 1905 '06. '07. '08. '09. '10. '11. 1912.
2 3 4 4 4 4 Jan., 1; Apr., 1 & 1 extra; July, 1

Lackawanna Steel Co.—Combined Results.—For 3 & 6 mos.

EARNINGS FOR 3 AND 6 MONTHS ENDING JUNE 30.

wree Total Int. on Bds. S.F.&Ex- Deprecia- Bal., surp. or ths— Income. & Notes. haustion. tion, &c. Deficit.

\$888,426 \$437,487 \$72,271 \$293,122 sur. \$5,546 Months— 1912 ------1911 -----Six Months-Str Months— 1912 -----\$1,200,831 \$874,984 \$161,771 \$529,302 def.\$365,226 1911 -----1,606,360 875,000 114,191 509,596 sur. 107,573 by The unfilled orders on June 30 1912 were 564,990 gross tons, against 218,391 in 1911.—V. 94, p. 708, 693.

Lake Superior Corporation.—Payment of Notes.—
The \$5,000,000 6% 3-year gold notes due Sept. 9 will be paid on presentation at the Standard Trust Co., N. Y., or at the office of Robert Fleming & Co., London. Compare V. 94, p. 1700.

The Locomobile Co. of America, Bridgeport, Conn.—1st M. 6s Offered.—Spencer Trask & Co., N. Y., Albany, Boston and Chicago, in conjunction with J. C. Dann & Co., and Baker & Watson, of Buffalo, N. Y., are offering by advertisement on another page, at 98½ and int., yielding about 6.20% on the invest., the small unsold portion of the total authorized \$1,500,000 1st M. 6% sinking fund 10-yr. gold bonds, dated June 1 1912 and due June 1 1922, but redeemable as a whole or in part at 105 and int., on any interest date, on 60 days or in part at 105 and int., on any interest date, on 60 days prior notice. Trustee, Bankers Trust Co., N. Y. City. Par \$500 and \$1,000 (c*). Int. J. & D. at New York office of Spencer Trask & Co.

of Spencer Trask & Co.

Abstract of Letter from Pres. S. T. Davis Jr., Bridgeport, Conn., July 1 '12.
Organization.—Incorporated in 1899 in W. Va., the first company in America to manufacture automobiles in any quantity. Plant at Bridgeport, Conn.; branch offices in N. Y., Chic., Bost., Pittsb., Phila., Balt., Wash., Atlanta, S. Fran., Los Ang., Oakland and Minneapolis; its product is also handled by dealers throughout the country.

Plant is connected by four private tracks with N. Y. N. H. & H. RR.; also has ½ mile of harbor front, with dock and coal hoist. Four main buildings, four stories high, of modern construction and nine or ten smaller buildings, including a heating and storage plant, a blacksmith shop and enameling works, a large garage and a centrally located power house, capacity 900 k. w. on a 24-hour basis.

Capitalization as it will now be—

Authorized. Outstanding 10-yr. 1st M. 6% bonds of 1912 (this issue) \$1,500,000 \$1,500,000 12-yr. 6% debenture bonds of 1912 \$1,500,000 \$1,500,000 12-yr. 6% debenture bonds of 1912 \$1,500,000 \$1,500,000 15,500,0

over \$200,000, the total net assets amount to at least ________4,124,647

Certified Earnings for Cal. Year 1911 after Allowance for Depree.andReserves.

"'Net \$472,562" contrasts with an avge of \$336,324 for last 5 ½ years.

Net earns., after depree., &c.\$472,562 | Int. requirem 'ts on 6% debs. \$60,000

Int. on these 1st M. 6s ______ 90,000 | Div. on 7% pref. stock ______ 105,000

Sink. fd. do ______ 150,000 | Div. on 7% pref. stock _______ 105,000

Sink. fd. do _______ 562.

I estimate that for 1912 the net enrnings should be in excess of \$600,000 or more than 6 ½ times the interest and preferred dividends ______ \$67,562

I estimate that for 1912 the net enrnings should be in excess of \$600,000 or more than 6 ½ times the interest on the 1st M. 6s and at least 2 ½ times their interest and the \$150,000 sinking fund combined.

Directors (and Officials)—S. T. Davis Jr., Pres.; A. L. Riker, V.-Pres., T. H. Thomas, Secy. & Treas., R. K. Albright, Sanford Stoddard, Franklin D. Locke, Langdon Albright, Evan Hollister, C. W. King, A. W. Robinson, J. F. Havemeyer. J. J. Albright, Vice-Pres. of the Marine Nat. Bank of Buffalo is the largest individual stockholder.—V. 89, p. 101.

Town Acra Electric Light & Power Co. — Favorable Decision.

Long Acre Electric Light & Power Co.—Favorable Decision.

The Appellate Division of the Supreme Court on July 11, by a vote of 3 to 2, sustained the order of the Public Service Commission granting the company authority to issue \$2,000,000 stock and \$4,000,000 bonds. Compare V. 93, p. 349, 474, 1468; V. 94, p. 1510. The prevailing opinion was written by Justice Dowling, Justices Clarke and Laughlin concurring. Justice Miller wrote a dissenting opinion, in which Presiding Justice Ingraham concurred. The New York Edison Co. will appeal to the Court of Appeals.—V. 94, p. 1569.

Mackay Companies.

Mackay Companies.—Important Favorable Decision.—
Cable dispatches state that the Privy Council of the House of Lords on July 10 decided that a contract between the Commercial Cable Co. and the Newfoundland Government, made in February 1909, under which the Cable Co. laid two cables to Newfoundland and broke up the cable monopoly, that had existed in Newfoundland for 40 years, is valid and binding on the Government. The contract was entered into during the administration of Sir Robert Bond before it was supplanted by that of Sir Edward Morris, which repudiated the contract. The Supreme Court of Newfoundland sustained the repudiation, but the House of Lords reverses the decision, with costs to be paid by the Government.—V. 94, p. 552.

Massillon (O.) Electric & Gas Co.—Control.— See Consol. Cities Lt., Power & Tract. Co. under "Railroads" above. V. 91, p. 1775.

Matheson Lead Co.—Stock Purchased.—Bonds.— See National Lead Co., N. Y., below. Mines Co. of America. - Dividend Again Omitted .-

The directors have decided to omit the usual quarterly declaration, payable in July, on the \$8,276,533 stock, owing to the continued unsettled conditions in Mexico. No payment was made in April last, but in Jan. 1½% was disbursed. It is understood that operations are going on as usual, but that the directors deem it advisable to increase the surplus in order that the company might be able to meet any unexpected developments rising from the disturbances in Mexico.—V. 94, p. 1189.

Minneapolis Threshing Machine Co.—Increase of Stock.—
The stockholders voted on June 15 to increase the authorized stock from \$1,000,000 to \$3,000,000, consisting of \$2,000,000 common and \$1,000,000 preferred. F. E. Kenaston is President.

Montreal Light, Heat & Power Co.—On 9% Basis.—
A quarterly dividend (No. 45) of 2 ½% has been declared on the \$17,000,000 stock, payable Aug. 15 to holders of record July 31, comparing with 2%
from Feb. 1911 to May 1912, incl., increasing the yearly rate from 8 to 9%.

Dividend Record (Per Cent).

1901 to 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912.
4 yearly 4½ 5½ 6 6½ 7 8 2, 2, 2¼, -V. 94, p. 1693.

Nashville (Tenn.) Gas & Heating Co.—First M. 5s Guaranteed, Principal and Interest, by the United Gas Improvement Co.—A majority of the capital stock of the "Nashville Company," which controls the Nashville Gas & Heating Co., is now owned by the United Gas Improvement Co., and the last-named guarantees the principal and interest of the new 1st M. 5s dated May 1 1912. Auth. issue, \$6,000,000; outstanding, \$2,000,000. Trustee, Girard Trust Co., Phila. (not Commercial Tr. Co.; other particulars as stated in

V. 94, p. 1387). Robt. Glendinning & Co., Phila., who are offering a block of the bonds, say in substance:

It is estimated by competent experts that the sales of gas can be doubled in six years by aggressive advertising and canvassing. For the calendar year 1911 the total revenue was \$292,341 and the net earnings (after taxes) \$145,931, contrasting with \$136,944 in 1910. See also V. 94, p. 1387.

The company took title to the property of the Nashville Gas Co. on June 1 1912, the holders of 12,692 out of the 13,800 shares of the last-named company having voted May 29 in favor of the sale on the basis of \$105 for each \$100 share. See V. 94, p. 1189, 1387.

National Lead Co., N. Y.—Purchase.—The business of the company having increased so greatly that it would have been necessary to make extensive additions and improvements", opportunity offered and was availed of to purchase as of July 1 the entire (\$1,000,000) capital stock of the Matheson Lead Co., affording the requisite capacity on an economical basis. The following data from the "Oil, Paint & Drug Reporter" is confirmed:

The Matheson Lead Co. was incorporated several years ago under the laws of N. Y. State to manufacture white lead, red lead, &c. In the beginning they were corroders of quick process lead only, but later they built a plant for its manufacture by the old Dutch process. The annual capacity of the works is about 10,000 tons of white lead and oxides. The company is capitalized at \$1,000,000 and has a bonded debt of \$1,000,000 5% bonds. The business will be continued under the same name, William J. Matheson remaining as President and R. P. Rowe of the National Lead Co. succeeding E. T. Bedford as Vice-President. W. W. Lawrence, Pres. of the National Lead Co., and R. P. Rowe have been elected directors. Sec. & Gen. Mgr. John A. Stevens has withdrawn from the concern.—V. 94, p. 824.

National Sugar Refining Co. of New Jersey.—Decision.—Vice-Chancellor Stevens of New Jersey at Trenton on July 8 decided in favor of the plaintiff the suit brought by Nathaniel Tooker and other preferred stockholders against the executors of the late Henry O. Havemeyer and others, to set aside the issuance in 1900 to the late Henry O. Havemeyer of the \$10,000,000 common stock (substantially all held by the estate), which it was held was issued illegally and without consideration. Compare V. 92, p. 326; V. 91, p. 1577. An appeal will presumably be taken.

An appeal will presumably be taken.

The form of decree and the manner of providing relief are left for further consideration. As to the dividends paid, the Court held that the plaintiffs have an adequate remedy through an action at law. The Court says:

"It is incontestible that Havemeyer acquired the \$10,000,000 common stock without tangible consideration moving from himself, either in money or property. He received it only because he was President of a powerful competitor, able, through his acts and influence, as was thought, to make the new organization a paying concern. He did not bind himself to exert this influence, but the directors relied upon his self-interest. It is plain that the transaction could have been enjoined while in progress. It could also have been attacked with success after the stock had been issued, for the reason that there inhered in it the actual fraud referred to in Section 49 of the Corporation Act. That fraud consisted in issuing the stock for a consideration that was neither money nor property and in covering up the gift by a seeming sale, at a consclous over-valuation of that of which neither Post nor Havemeyer was in point of fact the owner."—V. 93, p. 535.

New England (Bell) Telephone & Telegraph Co.—New

New England (Bell) Telephone & Telegraph Co.—New Stock.—Shareholders of record July 20 are offered the right to subscribe at par (\$100 per share) at the Treasurer's office, 50 Oliver St., Boston, until and including Aug. 31, for 39,178 shares of new stock in the proportion of one share of new

stock for ten shares of old.

Subscriptions will be due Sept. 12 and the new certificates will be issued as of that date and as soon thereafter as possible, carrying the right to dividends beginning with that payable in December next. The company will not buy or sell rights. This issue will increase the stock to \$43,095,900. The last stock issue was \$3,562,000 similarly offered at par in March 1909.

—V. 94, p. 1694, 1320.

New River Co., Boston.—Receivership—Writ Granted. Judge Bennett in the Fayette County Circuit Court at Charleston, W. Va., on July 10, on application made on June 19 by interests representing the former management, which was replaced last month, appointed former President Samuel Dixon, William Deegans and William Carver as receivers.

Dixon, William Deegans and William Carver as receivers.

Pres. Robert H. Gross at the hearing on June 24 submitted affidavits showing that stockholders representing about 190,000 of the 290,000 outstanding shares were opposed to the appointment of receivers and that creditors representing about \$125,000 of the \$180,000 claims against the company were also opposed.\(^1\)

Pres. Gross in a statement says: "On the application of six stockholders holding less than 6% of the outstanding stock, the applicants being supporters of Samuel ixon, the recently retired President, an order was made by the judge of t e local court appointing receivers. Application was at once made to the State Supreme Court for a prohibition against the order going into effect a d against the receivers taking possession, for the reason that there were no grounds on which receivers could properly be appointed. The order of prohibition was granted, returnable July 18. On this order it will be impossible for the receivers to take possession, and the case is now before the Supreme Court of the State of West Virginia.—V. 94, p. 1700.

New York Mutual Gas Light Co.—Extra Dividend.—A

New York Mutual Gas Light Co.—Extra Dividend.—A dividend of 14% was paid July 10 to bring the dividends for the 5 years ending Dec. 31 1910 to an average of 9% yearly—the rate prior to the passage of the 80-cent law. As the Consolidated Gas Co. owns \$1,886,200 of the \$3,436,600 stock, it will receive \$264,068 as its share of the extra div

Previous Dividend Record Since 1893 (Per Cent).

1894-97 1898 1899 1900 1901-05 1906 1907 1908 1909 1910 1911 1912 9 yrly. 8 7 3 9 yrly. 7 6 6 6 6 8 10

Official Statement as Published in "New York Sun" of July 10.

The extra dividend is payable out of the profit and loss account and represents a portion of the accumulation of past years. The rate of 9% per annum on the present capital stock is only equal to about 3 ½% per annum on the present capital stock is only equal to about 3 ½% per annum on the present capital stock is only equal to about 3 ½% per annum on the present capital stock is only equal to about 3 ½% per annum on the present capital stock is only equal to about 3 ½% per annum on the present court in the 80-cent gas case. Its nominal capital represents about one-third of the value of its property devoted to the public use. The extra dividend of 2 4-5% for the years 1906 to 1910, during which period the dividends declared and paid averaged but 6 1-5%, amounts in the aggregate to only 4 8-10% on the value of the porperty.

On June 11 the Standard Gas Light Co. reduced the dividend on its common stock from 4% per annum to 3% per annum, although it paid its usual 6% dividend on its preferred stock. That company also is earning only about 4% per annum on the reproduction value of its property, which is equal to 6% upon its pref. stock and 3% upon its common stock.—V. 94, p. 1701.

New York Terminal Co.—Award Made

New York Terminal Co.—Award Made.-

The board of appraisers in condemnation proceedings has awarded \$1,555,500, with interest at 6% from Sept. 16 1910, for about one-third of the property. The award is made subject to \$1,000,000 Brooklyn & N. Y. Ferry Co. bonds due Jan. 1 1911, and interest ,\$35,378 receiver's certificates of receiver of Brooklyn Ferry Co. and the mortgage of N. Y. Terminal Co. to secure \$6,500,000 bonds, the last named being held under certain conditions and agreements for the depositing bondholders of Brook-

lyn Ferry Co. of N. Y. The 1st M. bondholders of Brooklyn & N. Y. Ferry Co. will probably be paid in full and the balance be given to the depositing bondholders of the Brooklyn Ferry Co. of N. Y. Compare V. 91, p. 1633.—V. 92, p. 1640.

Oberlin (O.) Gas & Electric Co.—Sale to New Interests.—

Oberlin (O.) Gas & Electric Co.—Sale to New Interests.—
Control of the company has, it is stated, been acquired by the Light & Development Co. of St. Louis, a holding company, which operates g number of gas and electric properties in the country, through the purchase of the \$85,000 2d M. bonds and all of the common stock. The receivership will be lifted, the holding company to furnish the money to rehabilitate the property without foreclosure.—V. 93, p. 167.

Ohio Copper Co., New York.—Reorganization Notice.—
The time for depositing stock and subscribing for that of the new company, to be known as the Ohio Copper Mining Co. (per plan, V. 95, p. 53), expires July 25. The first installment of 50 cents per share, with signed subscription agreement accompanied by certificates of stock of the present company duly endorsed, must be forwarded on or before that date to the Empire Trust Co., New York, or International Trust Co., Boston, Mass. The second installment of 50 cents per share is due on or before Sept. 16.
Stockholders who do not so participate will receive dividends of 25 cents per share on final liquidation of the Ohio Copper Co.
The new company was incorporated in Maine on July 8 with \$8,000,000 authorized stock (par \$5). The officers are: President, Albert F. Jones; Treas., Albert A. Richards; Clerk, James E. Manter.—V. 95, p. 53.

Ohio Copper Mining Co.—New Company.—

Ohio Copper Mining Co.—New Company. See Ohio Copper Co. above.

See Ohio Copper Mining Co.—New Company.—

See Ohio Copper Co. above.

Pennsylvania Light & Power Co.—Increase of Stock.—

The stockholders will vote on Sept. 10 on increasing the authorized stock from \$1,000,000 (of which \$850,000 is outstanding) to \$2,000,000, all of one class, and making a mtge. to secure \$5,000,000 bonds. The new stock will be used for extensions to the old City of Pittsburgh and only so much will be issued as may be necessary for the purpose. The amount of new stock to be offered to stockholders at par (\$50 per share) has not been determined. Dividends at the rate of 8% have been paid (Q.-J.).

The City Council last month passed the ordinance granting the company a 20-year franchise to operate in the first twenty wards of Pittsburgh. It now operates on the North Side. The company is to pay the city as compensation 2½% of its gross receipts throughout the city.—V. 94, p. 213.

Peoples' Water Co., Oakland, Cal.—Callat. Trust Notes.—

The company has applied to the California RR. Commission for permission to issue not exceeding \$500,000 collateral trust notes during the next 90 days, to refund floating debt and to pledge 5% general M. bonds as security therefor. The company last month asked permission to issue a 6% note for \$71,000 to take up other notes, and to pledge \$100,000 bonds therefor.—V. 93, p. 1263.

Ralston Steel Car Co., Columbus, O.—Mtge. Canceled.—

The mortgage of 1909, securing an authorized issue of \$500,000 bonds, of which \$159,500 were outstanding, has been canceled of record. There is no other bonded debt. The producing capacity is 35 to 40 steel freight cars a day.—V. 91, p. 1517.

Reece Button-Hole Machine Co., Boston.—Dividend.—A

Reece Button-Hole Machine Co., Boston.—Dividend.—A quarterly dividend of 3% is payable July 15 on the \$1,000,000 stock, being the same amount as paid on April 15.

Dividend Record (Per cent) Beginning with 1906. 1906. 1907. 1908. 1909. 1910. 8 8 8 8 8 8 8 8 8 1911. 8 and 2 extra 1912. 2, 3, 3, —]

San Bernardino (Cal.) Valley Gas Co.—Sale Ordered.—
Lynn Helm of Los Angeles, as referee, has issued an order for the sale of
the property, fixing the upset price at \$470,000. Bids will be opened in
the latter part of July. Receiver Harvey of Los Angeles has received an
offer for the property.
Several months ago a new company was formed, composed of large
stockholders in the company, including manager Z. T. Bell, and it is
rumored that the offer of purchase comes from the new co.—V. 92, p. 1570.

Sedalia (Mo.) Light & Traction Co.—Control.— See Consol. Cities Lt., Power & Tract. Co. above.—V. 94, p. 1696. Southern Iron & Steel Co.—Plan Modified Omitting Ala. Southern Iron & Steel Co.—Plan Modified Omitting Ala. Consol. C. & I. Co.—Opportunity to Withdraw.—A majority of the reorganization committee, namely Alexander J. Hemphill, Edwin G. Merrill, John W. Platten, Benjamin Strong Jr., Harry Bronner, Neville G. Higham and S. H. Voorhees, with A. M. Wickwire, Sec., 37 Wall St., announce by advertisement dated July 12 that the plan of Dec. 6 1911, which called for a consolidation with the Alabama Consolidated Coal & Iron Co. (see V. 93, p. 1261, 1023), has been modified by providing for a reorganization of Southern Iron & Steel Co. alone. Until and incl. Aug. 15 1912 all holders of outstanding certificates of deposit have the right to withdraw the securities deposited by them with the Bankers Tr. Co., provided they pay in cash as their share of the expenses and provided they pay in cash as their share of the expenses and compensation of the committee:

compensation of the committee:

Per \$1.00 Share Deposited———Per \$1.000 Bond, &c., So.Co.—Ala. pref. Ala. com. So. pref. So. com. Sec'dNotes. Bonds. Debentures \$2.46 58 cts. 6 cts. 3 cts. \$30 \$30 \$12.50

Included in the assessment of charges against the holders of bonds and of secured notes is the cost of acquisition of bonds of the Lacey Buck Iron Co. of the principal amount of \$25,000 and past due-coupons appertaining to bonds of said issue aggregating \$20,580. Checks will be mailed to the parties so withdrawing such bonds and secured notes and making payment at their respective addresses furnished the depositary for their pro rata of any sum realized by the committee upon said bonds and coupons upon the receipt thereof by the committee.

Holders of certificates of deposit representing pref. and common stocks of the Alabama Company are given no rights whatsoever under the modified plan. In the discretion of the committee securities or stock of the reorganized company may be offered for sale to the holders of stock of the Southern Company. No other rights are given to the holders of certificates of deposit representing pref. and common stocks of the Southern Company under the modified plan.

All holders of certificates of deposit representing bonds, secured notes and debentures of the Southern Company not so withdrawing their securities will be deemed to have assented to the proposed modification and be bound thereby. Holders of undeposited first and refunding M. 20-year bonds, one-year 6% secured gold notes and 6% gold debentures of the Southern Company desiring to participate in the modified plan may deposit the same with Bankers Trust Co., depositary, 16 Wall St., on or before Aug. 15. Said bonds and notes must be accompanied by the coupons due April 1 1911 and since, and with the notes must be the "1st & ref." bonds respectively pledged to secure them. The debentures must carry the coupon of Feb. 1 1911 and all subsequent coupons.

Digest of Statement by Committee-Reasons for Change in Plan.

Digest of Statement by Committee—Reasons for Change in Plan.

The committee found it impossible to secure the funds necessary to carry out the original plan and the subsequent appointment of receivers of the Alabama Consol. Coal & Iron Co. and the default on certain of the bonds of said company have made it impossible under existing conditions to consummate the merger on any reasonable terms.

The committee has had a further careful examination made of the properties of the Southern Company, and has reached the conclusion that while it is impracticable at this time to accomplish a reorganization that will provide the cash for necessary acquisitions, betterments and working capital, the interest of the holders of the bonds, notes and debentures demand that there be concerted action to acquire the property or such part thereof as the committee may deem expedient. Only after such acquisition and after demonstration of the effect of various contemplated economies can the necessary new money be raised. The modified plan authorizes the committee in its discretion to protect the interests of the holders of the securities by a sale of the properties as a going concern or

by a consolidation or merger on proper terms with some other corporation or corporations, but such sale or merger can not be advantageously consummated until after the acquisition of the properties in question. In the mean time the plan provides for an early purchase sale of the property and fixes, as between holders of the notes, the bonds and the debentures, their respective proportionate interests in the property or its proceeds. A forced sale of the property at the present time would, the committee believes, realize only an inadequate sum.

Present Financial Condition of Southern Iron & Steel Co. as Shown by Balance Sheet of May 31 1912.

[Eliminating outstanding bonds of Georgia Steel Co. and Chatt. Iron & Coal Co. and stock of Southern Co.]

Bonds of Lacey Buek Iron Co. (of which \$25,000 were purchased by the committee to comply with sinking fund) \$375,000 Property mortgages.

First and refunding mortgage 20-year gold bonds (after deducting treas. bds. & bonds pledged to secure 1-yr. 6% secur. gold notes) 6,827,000 Six per cent gold debentures \$1,200,000 One-year 6% secured gold notes \$1,200,000 One

(J. B.) Stetson Co., Philadelphia.—Officers.—

Albert T. Freeman recently became a director to succeed George Currle resigned, and also Second Vice-President, a new position. Thomas St. J. Westervelt was made Treasurer to succeed Mr. Freeman.—V. 93, p 1729

resigned, and also Second Vice-President, a new position. Thomas St. J. Westerveit was made Treasurer to succeed Mr. Freeman.—V. 93, p 1729

Superior Coal Co. (of N.Y.), Jackson County, O.—Plan.—

A committee consisting of Britton N. Busch, John H. Scoville and Eugene Zimmerman, is calling for the deposit with the Colum-Knick. Tr. Co., 60

Broadway, N. Y., City, as depositary, on or before July 20, of the \$1,930,000

"ist M. 5s of 1905" (Knick. Tr. Co., trustee), with defaulted coupons of May 1 1912 attached, with a view to reorganization under the following plan. If sufficient bonds are not deposited to warrant declaring the plan operative, the depositors can withdraw their bonds on paying their pro rata share of the expenses of the committee, not exceeding 2%. By this plan the bonds will be exchanged for 50% of their face value in the first adjustment 2d M. incomes and 50% in the stock of a new coal company, and also 50% in the first adjustment 2d M. incomes of a new development company (see V. 82, p. 575; V. 87, p. 484).

The property shall be sold and conveyed to two new corporations: (a) a new coal company which shall acquire all of the coal mines, development machinery, tools, &c., cash and accounts receivable; (b) a development company shall acquire the surface lands and all minerals (excepting coal), cattle, farming implements, tools and farm stores. It is proposed that the new coal company shall also acquire certain smaller adjoining coal properties in order to secure to it practically a control of the No. 2 and No. 5 coals in the Weilston district, such properties to be paid for in securities of the new coal company in amounts approved by the committee.

tles in order to secure to it practically a control of the No. 2 and No. 5 coals in the Wellston district, such properties to be paid for in securities of the new coal company in amounts approved by the committee.

1. Proposed Capitalization of the New Coal Company.

1st M. 5% 20-year gold bonds, covering the entire property, int. 1st semi-ann.: sinking fund 5c. per ton of 2,240 lbs. of run of mine Coal mined to redeem (and cancel) bonds at par and int. up to a total of 10% in any one year of the bonds outstanding, to be drawn by lot. To be issued only to develop the property or to acquire additional property. Total auth., \$1,000,000. Now to be issued and sold for cash (depositing bondholders to have the first right to purchase pro rata).

First adjustment 20-year (2d M.) gold bonds to bear int. at 5% per lannum from May 1 1912, payable semi-ann. in so far as earned, but cumulative, all accrued int. thereon to be paid before any civil interest and the stock of the new coal company, and before redemption of any of the income notes hereinafter mentioned. Sinking fund moneys in excess of the amount required annually to redeem 1st M. bonds shall be applied to the redemption for cancellation of first adjustment bonds, when drawn by lot, at par and int. Total issued limited to \$1,200,000, of which there shall be issued to the depositors of the Superior Coal Co. bonds at rate of 50% of the deposited bonds to be issued only for new property?

Income notes (not bearing int.) for the amount of the present floating debt of Superior Coal Co. payable in yearly installments, if earned, of 10% per annum, or in larger amounts at the discretion of the board, before any div. is paid on the stock.

Total issue limited to.

Common stock, 50% of which, or \$965,000, to the floating debt of the Superior Coal Co. and 25%, or \$482,500, for new property to be acquired as hereinbefore stated and for the general purposes 1,930,000

2. Proposed Capitulization of the Development Co. To be issued only for development of property, working cap

Tennessee Copper Co.—Dividends Declared.—

A dividend of \$1 per share (4%) has been declared on the \$5,000,000 stock, payable Aug. 10 to holders of record July 29. The dividend is not stated to be for any fixed period, but it is generally assumed that if the copper market continues favorable there will be a further disbursement within

Previous Dividend Record (Per Cent).
1903. '1908. 1909. 1910. 1911. 1912.
5 5 5 5 Jan., 5; Aug., 8. Feb., 5; Sep., 5. Dec., 5 None. Jan., 6 Jan., 6
V. 94, p. 566, 284.

Tennessee Eastern Electric Co.—Acquisition.—This company, incorporated in Mass. June 17 1912 at the instance of Warner, Tucker & Co. of Boston, has purchased the property of the Watauga Electric Co. and the capital stock of Johnson City Traction Co., both of Johnson City, and the plant of the Greeneville Electric Co., Greeneville. Arrangements are

being made by the company for the construction of a hydroelectric power plant on Nolichucky River, near Greeneville,
with 4,000 h.p. initial and 7,500 ultimate capacity.

The total capital stock, authorized and placed privately in \$100 shares,
is \$1,650,000,consisting of \$1,200,000 common stock and \$450,000 6%
cum. pref., the latter having full voting power and being subject to call at
120 and div. and also entitled to the same amount in liquidation. The co.
issues no bonds. Pres., W. V. N. Powelson, N. Y.; Sec., W. T. Pearson,
and Tras., R. L. Warner, Boston. Office, 8 Devonshire St., Boston.

Trumbull (O.) Public Service Co.—Control.—
See Consol. Citles Lt., Power & Tract. Co. under RRs.—V. 93, p. 475
Union Gas & Electric Co., Cincinnati.—New President.—
Archibald S. White was recently elected President to succeed
Norman G. Kenan, who resigned.—V. 91, p. 98. Norman G. Kenan, who resigned.—V. 91, p. 98.

United Boxboard Co.—Time to Deposit Expired.—
The time for depositing the stock and subscribing for the preferred stock of the new company expired July 10 and has not been extended. See American Strawboard Co. above.—V. 94, p. 1511.

United Fruit Co.—Injunction Denied.—Judge Lacombe in the U. S. District Court on July 10 denied the application for a preliminary injunction in the suit of the United Company against the Atlantic Ervit & Steemship Co. and others. for a preliminary injunction in the suit of the United Company against the Atlantic Fruit & Steamship Co. and others.

The Court says that it is a well-settled practice to refuse a preliminary injunction when its issuance will injure defendant and there is serious controversy as to the facts. "The foundation of the cause of action consists of certain contracts made in the United States of Columbia with citizens and residents of that country who own real estate there. The construction and interpretation of these contracts, the determination as to what rights and obligations they create, are all matters to be settled in conformity with the law of Colombia. What may be the law of a foreign country is a question of fact to be shown by the testimony of persons familiar with it." A motion to amend the bill nunc pro tune was granted. Compare Atlantic Fruit Co. item, V. 94, p. 1698.

The United Company inserted in the New York newspapers this week an advertisement giving warning to the public that it would take legal action to prevent any attempt to interfere with contracts for fruit which it holds with certain Santa Marta, Colombia, banana growers. The Atlantic Fruit Co., it is stated, has formed the "Magdalena Company," to acquire certain banana plantations in Santa Marta, with all of which the United Fruit Co., loids contracts having (including renewal options) nearly seven years to run.

The Costa Rican authorities recently, on application of the Atlantic Co., issued orders to prevent the United Co. from interfering, as alleged, with the delivery of fruit sold to the Atlantic Co. at the metallic wharf for ship ment by steamer.—V. 93, p. 1672.

**United Gas Improvement Co.—Guaranteed Bonds.—

ment by steamer.—V. 93, p. 1672.

*United Gas Improvement Co.—Guaranteed Bonds.—

See Nashville Gas & Heating Co. above.—V. 94, p. 1180.

*United Shoe Machinery Corporation.—Decision.—

The full bench of the Mass. Supreme Court on July 3 in the suit brought by the Machinery Co. against Euclid I. La. Chappelle Lynn, an inventor, to transfer to the company a patent (No. 950,177) on an invention relating to a pulling-over machine granted to him, under the terms of a contract of employment, holds that evidence offered by the defendant to show the company was a monopoly is competent. The Court says:

The contract between the plaintiff and the defendant did not relate primarily to inter-State commerce. It was for labor and skill alone, but taking the averments of the answer and the proflered evidence to be true, as we are bound to do on this record, it was made by one who had a monopoly of one branch of trade; it was one of many similar contracts with individuals, enough to constitute a practical monopoly of skill in that department; it was a necessary link in a chain of contracts essential to the maintenance and preservation of monopoly in inter-State trade which had been established by the plaintiff. * As an integral part of an unlawful scheme for monopolizing commerce between the States, which cannot be perpetuated successfully without contracts of like tenor with all practicising a like craft, it partakes of the illegality of the scheme.—V. 94, p. 1570.

United States Rubber Co.—Listed.—The N. Y. Stock

United States Rubber Co.-Listed .- The N. Y. Stock Exchange has listed \$175,600 additional 8% non-cumulative 1st pref. stock, \$35,000 6% non-cum. 2nd pref. and \$1,-334,000 common stock and has also authorized the listing of \$5,000,000 common stock which was declared payable as a 20% stock dividend to common stockholders of record at the opening of business July 8 1912, making the total amount listed \$40,000,000 1st pref., \$10,000,000 second pref. and \$30,000,000 common stock.

\$30,000,000 common stock.

The \$175,600 additional 1st pref. was issued March 31 1910 to the General Rubber Co. in payment for crude rubber, and such stock is now held in the treasury of said General Ruubber Co. available for sale. The \$35,000 additional 2nd pref. stock was issued March 31 1910 to the Meyer Rubber Co. in payment for 995 shares of the capital stock of three companies, each of which is a company owning, manufacturing or producing materials or other property necessary for the business of the U. S. Rubber Co., and are held in the treasury of the Meyer Rubber Co. available for sale. The \$1,334,000 additional common stock was issued on May 23 1905 to the Meyer Rubber Co. for cash and is held in the treasury of that company available for sale, but reserved at present for future use under profit-sharing plans of the company to be adopted from time to time.

The additional \$5,000,000 common stock to be issued July 8 is to be issued as a common stock dividend to holders of common stock of the company of record at the opening of business July 8 1912, said dividend being declared from the surplus of the company on June 18 1912, in accordance with the company's circular of May 21 1912, approved by the stockholders on that date and under vote of the Board of Directors at a meeting held June 18 1912. See also V. 94, p. 1703, 1570, 1512.

United States Steel Corporation.—Subsidiaries' Orders

the very heavy specifications in June could not affect the statement which deals with new business represented by business

statement which deals with new business represented by contracts entered into in that month. The increase is unexpected and the total is the largest since that at the close of 1909, which was 5,927,031 tons."

The bookings of steel rails, it is reported, have not been so large in many years. The rail mills, especially of the Steel Corporation, are being operated "with every possible wheel turning and are booked six months ahead." The "Iron Trade Review" of Cleveland says that "pressure for deliveries of all kinds of finished products is the paramount feature of present conditions, many mills being unable to deliver plates and structural shapes in less than 90 days, and some companies any additional orders for the remainder of the year."

The "Iron Age" says that the first ten days of the second half of the year have borne out the general expectation of a marked shrinkage in iron and steel orders in July and August. As a large percentage of the specificatons submitted prior to July 1, on contracts expiring at that time, represented tonnages to be used for stock purposes, and many consumers are fully protected through the year on contracts made at lower prices than now prevail, there is at present a lull in buying and it is not expected that the volume of new business will be large until indications concerning future business conditions become clearer.—V. 94, p. 1769.

Vancouver (Wash) Gas Co.—New Commany.—See America

Vancouver (Wash.) Gas Co.—New Company.—See American Power & Light Co. above.

Vicksburg (Miss.) Water Works Co.—Foreclosure Suit.—A foreclosure suit was recently brought.—V. 93, p. 1390.

Virginia-Carolina Chemical Co .- Common Dividend 3% A dividend of 3% has been declared on the \$27,984,400 common stock, payable 1½% on Aug. 15 to holders of record Aug. 3 and 1½% on Feb. 15 next to holders of record Feb. 1. This is the same rate as last year and compares with 5% two years ago. See annual report, V. 95, p. 39.

Watertown (N. Y.) Light & Power Co.—Bonds Authorized.—The Pub. Serv. Comm. on March 9 authorized the company to issue \$327,000 bonds and \$132,100 common stock to retire \$346,300 current liabilities, \$9,000 for proposed changes in electric-light plant at Watertown, \$75,000 for proposed changes in water-power at Black River plant, and \$5,700 for completion of transmission line from Watertown to Brownville.—V. 89, p. 49.

Western Stoneware Co., Monmouth, Ill.—Receivership.—
The U. S. District Court at Portland, Me., on Mch. 8 appointed Isaac Dyer of Portland, Me., and Joseph W. Mc-Intosh of Monmouth, Ill., receivers.

The two plants at Macomb, Ill., two at Monmouth and one at Whitehall are alleged to be worth \$1,500,000 and stocks of manufactured goods and raw materials \$185,000. Bonded debt is given as \$350,000; other debt \$165,000.—V. 82, p. 1046.

—The July 1912 issue of the Hand-Book of Securities was issued this week by the publishers of the "Commercial and Financial Chronicle." It contains a monthly range of prices to July 1 of stocks and bonds sold at the Stock Exchanges in New York, Boston, Philadelphia, Chicago, &c. There is also a yearly range of prices for bonds and stocks sold on the New York Stock Exchange for the past 6½ years and a yearly range for 3½ years of Boston and Philadelphia prices. In addition to the tables of prices, the book contains elaborate tables with details of securities, together with the earnings and fixed charges of the respective companies and showing as nearly as practicable the surplus with the earnings and fixed charges of the respective companies, and showing as nearly as practicable the surplus available to meet charges and dividends. The data furnished will enable the investor readily to determine the merits of each particular security. There is a table of dividend payments for 9½ years. The book contains 192 pages. Price \$1, or to "Chronicle" subscribers 75 cents, including postage. Copies may also be had at "Chronicle" office, 513 Monadnock Building, Chicago, or from Edwards & Smith, 1 Drapers Gardens, London.

-Merrill, Oldham & Co., bankers, 35 Congress St., Bos-—Merrill, Oldham & Co., bankers, 35 Congress St., Boston, are offering for investment City of Stamford, Conn., 4% coupon bonds, due 1942, at 99 and interest. Interest is payable in New York City. The firm states that net debt of Stamford is less than $2\frac{1}{2}\%$. This bond is legal investment for the savings banks of all the New England States. Merrill, Oldham & Co. are also offering to investors City of Omaha, Neb., $4\frac{1}{2}\%$ coupon bonds, due 1932; interest payable in New York City. The firm's circular states that this issue of Omaha bonds is now legal investment for the savings banks of Massachusetts under the new law which went into effect July 1 1912, and for Maine, New Hampshire, Vermont, effect July 1 1912, and for Maine, New Hampshire, Vermont, Rhode Island and Connecticut, and for the insurance companies of Massachusetts. Price and full particulars upon

request.

The bond department of the Hibernian Bank (the oldest savings bank in Chicago, having been established October 1867) has issued a circular offering blocks of Atchison Transcontinental Short Line 1st M. 4s, Virginian Ry. 1st M. 5s, Chicago Great Western RR. 1st M. 4s, Chesapeake & Ohio Ry. secured 4½% notes, Illinois Central 2-yr. 4½% secured notes and Chicago Junction RR. 1st M. 4s.

—Fisk & Robinson, 26 Exchange Place, have issued a circular on the new 5% six-year notes of the Brooklyn Rapid Transit Co. with an accompanying map of the new subway and elevated lines to be built. The important features of the security are summarized in the circular. The yield at the present price is about 5.40%.

—The City of Minneapolis, Minn., new bond issue, Permanent Improvement Revolving Fund 4% bonds dated June 1 1912, due June 1 1942, are offered by E. H. Rollins & Sons and Allerton, Greene & King. Particulars will be found in the advertisement on another page.

—"Ornamental Street-Lighting a Municipal Investment and its Return" is the title of a 48-page pamphlet, with numerous handsome illustrations, designed and written by Waldemar Kaempffert and issued by the National Electric Light Assn., 29 West 39th St., N. Y. City.

-Stone & Webster, New York, Boston, &c., have issued a circular relative to the operations of a number of companies under its management and the securities of which they offer and recommend for investment.

-Charles E. Treloar, formerly located at 60 Broadway, with W. E. Hutton & Co., is now in charge of their branch office, Bank of Metropolis Bldg., 31 Union Square.

The Commercial Times.

COMMERCIAL EPITOME.

Friday Night, July 12 1912.

Trade shows a fair degree of activity, or just about what might be expected at this time of the year. The outlook for the corn harvest is improving. Iron and steel are in good demand. Bank exchanges show a substantial increase, not only as compared with the same week of last year but also with 1910. The political situation of course is more or less disturbed and the tariff will no doubt enter largely into the coming national contest between the two great parties, whereby trade will be more or less affected.

General Stocks of Merchandise.	July 1 1912.	June 1 1912.	July 1 1911.
Coffee, Brazilbags		1,682,738	2.014.843
Coffee, Java mats	(?)	40,720	6,584
Coffee, otherbags	265,407	260,608	248,633
Sugarhogsheads	32,000	20,000	
HidesNo.		3,600	
Cottonbales		158,700	
Manila hempbales			
Sisal hempbales			
Flour barrels and sacks	46,500		

LARD on the spot has been steady in the main, with trade quiet; prime Western 10.90c.; Middle Western 10.75c.; City steam 1038@10½c. Refined lard has been in fair demand and steady; Continent 10.95c., South America 12c., Brazil in kegs 13c. The speculation in lard futures at the West has been fairly active. Prices have shown some irregularity under depression in grain and selling by packers on the one hand and moderate receipts of hogs and buying by commission houses and shorts on the other.

PORK has been quiet, though firm; mess \$20 50@\$20 75, clear \$20@\$20 50, family \$20 25@\$21 25. Cut meats firm, with only a moderate demand; pickled hams 117/8@121/2c., pickled bellies 11@115/8c. Beef has been firm, with a light demand; mess \$15 50@\$16, packet \$17@\$17 50, family \$18 @\$18 50, extra India mess \$29@\$29 50. Butter, creamery extras, 27@27¼c. Cheese, State, whole milk, new, white, specials, 15¼c. Eggs have been firm; Western 19@20c.

OILS.—Linseed has been quiet and easier, though in fair demand; city, raw, American seed, 75@76c.; boiled 76@77c., Calcutta 85c. Cottonseed oil has been firm. The foreign demand remains dull. Winter 6.80@7.15c., summer white 7@7.50c. Cocoanut oil has been firm; Cochin 9½@9¾c. Ceylon 8¾@9c. Corn quiet and easier at 6.15@6.20c. Cod quiet; domestic 50c.

COFFEE on the spot has been quiet and easier. Rio No. 7, 14\%@14\\frac{1}{2}c.; Santos No. 4, 16\@16\\frac{1}{4}c. West India growths have been quiet and steady; fair to good Cucuta 16\\frac{1}{4}\@16\\frac{1}{2}c. The speculation in futures has been on a moderate scale. At one time prices declined sharply, owing to large receipts in Brazil, lower cost and freight offers from that country, dulness on the spot here and general selling. On the decline, however, bulls gave support and prices rallied. The tendency, on the whole, however, has been downward. Closing prices were as follows:

 July
 13.10 @ 13.13 | Nov
 13.38 @ 13.40 | March
 13.52 @ 13.53

 August
 13.15 @ 13.17 | Dec
 13.44 @ 13.45 | April
 13.53 @ 13.54

 Sept
 13.25 @ 13.27 | January
 13.47 @ 13.48 | May
 13.54 @ 13.54

 October
 13.31 @ 13.32 | Feb
 13.42 @ 13.45 | June
 13.54 @ 13.55

SUGAR.—Raw has been more active and firmer. Centrifugal, 96-degrees test, 3.80c.; muscovado, 89-degrees test, 3.30c.; molasses, 89-degrees test, 3.05c. The world's visible supply is estimated at 2,220,000 tons, against 2,080,000 tons last year. Refined has been steady with larger withdrawals. Granulated 4.95@5c.

PETROLEUM.—Refined petroleum has continued firm with a liberal movement, especially to foreign countries; barrels 8.60c.; bulk 5c., and cases 10.50c. Naphtha has been strong and active; 73@76 degrees in 100-gallon drums, 20½c.; drums \$8 50 extra. Spirits of turpentine has been in fair demand and steady at 47c. Common to good strained resin quiet and steady at \$6.20 rosin quiet and steady at \$6 20.

TOBACCO.—There have been no developemnts in the market for domestic leaf. Trading has been quiet. Manufacturers are supposed to be carrying small supplies. but they apparently have sufficient tobacco on hand for their needs. Reports in regard to the new crop are favorable in the main, though insufficient moisture is complained of in some sections. Sumatra and Havana have been in fair demand and firm.

COPPER on the spot has been quiet and easier; lake 16%@17c.; electrolytic 16½@16¾c. Tin easier on the spot at 44¾c. Lead quiet and easier at 4.65c. for spot. Spelter more active and firmer at 7.25c. Pig iron has been less active, but prices continue firm; No.1 Northern \$15 75 @ \$16; No. 2 Southern \$15 50@\$15 75. Finished material has been active and firm.

COTTON.

Friday Night, July 12 1912.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 13,080 bales, against 16,946 bales last week and 16,465 bales the previous week, making the total receipts since Sept. 1 1911 11,439,333 bales, against 8,382,488 bales for the same period of 1910-11, showing an increase since Sept. 1 1911 of 3,056,845 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	357	197	1,639	17	412	668	3,290
Texas City							
Port Arthur, &c.					994	686	3.449
New Orleans	261	589	136	783	994	080	0,448
Gulfport	11	37	13	7	51	307	426
Pensacola	11	91	10				
Jacksonville, &c						1	1
Savannah	625	370	287	140	129	239	1,790
Brunswick							17
Charleston		5	5	2		5	1.
Georgetown			37		A		41
Norfolk	296	285	445	177	447	232	1,882
Newpt News, &c	200	200	440			1,445	1,45
New York			25				2
Boston			153	17	7	-===	177
Baltimore						527	527
Philadelphia							
Tot, this week	1,550	1,483	2,740	1,143	2.044	4,120	13,080

The following shows the week's total receipts, the total since Sept. 1 1911, and the stocks to-night, compared with last year:

Descripto do	1911-12.		1910-11.		Stock.	
Receipts to July 12.	This Week.	Since Sep 1 1911.	This Week.	Since Sep 1 1910.	1912.	1911.
Galveston	3,290	3,501,333	420	2,738,098	33,568	6,888
Texas City		586,468		308,229		
Port Arthur, &c.		280,095		258,831		*****
New Orleans	3,449	1,642,036	2,533	1,570,640	38,426	36,138
Gulfport	-112	66,845		34,211	77-858	
Mobile	426		7		1,208	692
Pensacola	;	215,979	9	123,906		
Jacksonviile, &c.	1 700	50,419		25,629 1,425,321	33,629	17,275
Brunswick	1,790	403,983	040	222,736	30	710
Charleston	17		2	285,084	8,642	4,558
Georgetown		1 100		1,454	0,015	1,000
Wilmington	41		195		163	332
Norfolk	1,882	743,872	126	558,613	22,597	4,348
N'port News, &c.	1,455			3,924		
New York	25				137,893	100,122
Boston	177		41		7,257	7,734
Baltimore	527		25		5,992	1,527
Philadelphia		2,252		365	2,855	1,274
Total	13,080	11439333	4,198	8,382,488	292,260	181,598

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1912.	1911.	1910.	1909.	1908.	1907.
Galveston TexasCity.&c.	3,290	420	5,701	8,793 1,387	10,857	2,648
New Orleans.	3,449		7,328	5,709	4,420	3,696
Mobile	1,790		3,539 3,328	2,759 1,348	3,080 4,050	1,101
Brunswick Charleston, &c.	17		5,459		293	323
Wilmington	41	195		73	599	38
Norfolk N'port N., &c	1,882 1,455		6,487	182		950 187
All others	730	75	4,738	9,574	872	1,566
Total this wk.	13,080	4,198	36,580	30,525	25,012	10,553
Since Sept. 1.	11439333	8,382,488	7,164,842	9,752,229	8,170,320	9,637,198

• The exports for the week ending this evening reach a total of 33,587 bales, of which 7,379 were to Great Britain, 2,492 to France and 23,716 to the rest of the Conitnent. Below are the exports for the week and since Sept. 1 1911:

Thomas	Week	Export		1912.	From Sep	Export	to July	12 1912.
from—	Great Britain.	France	Conti- nent.	Total.	Great Britain.	France.	Conti- nent.	Total.
Galveston	3,065		13,008	16,073	1,373,770	280,821	1,342,462	2,997,053
Port Arthur					411,504	92,658	81,752	
Tex.C'y.&c.					21.546	66,140		
NewOrleans			4,705	7,081	820,686			1,570,402
Mobile					107,270			292,243
Pensacola					61,663	64,337		
Gulfport			1077507	1000		37,373		
Savannah.	66		4,388	4,454	472,207		1,131,073	1 772 052
Brunswick _			-,		197,664	200,012	175,160	
Charleston .					51,365		199,209	250,574
Wilm'ton					162,097		224,888	
Norfolk					14,756	110,111	6,155	
New York	1,448	2,492	1,403	5,343			308,826	
Boston	424		1,100	424			11,990	
Baltimore.	0.00		200			6,220	101,119	
Phiadelphia			200	200	64,119		24,200	
Portl'd, Me.					6,829		24,200	
San Fran					0,020		210,766	6,829
Seattle			12	12				
			12	1 12			150,520	
Tacoma					4 000		59,843	
Detroit					4,868			4,868
Total	7,379	2,492	23,716	33,587	4,197,351	1,161,110	4,957,079	10315 540
Tot. '10-'11	5,637		20,847	26,484	3,289,357	907,266	3,200,810	7 397 433

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

	it de	On Ship	board, 1	Not Clear	ed for—		
July 12 at—	Great Britain.	France	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Galveston Savannah Charleston Mobile Norfolk New York	1,030	142	755 4,837	163 4,100	198 115 40 17,500	2,983 5,115 4,100 40 17,500 850	35,443 28,453 29,529 8,642 1,168 5,097 137,043
Total 1912 Total 1911 Total 1910	1,680 1,929 8,087	142 861 1,663	5,842 6,527 3,497		17,853 3,108 11,794	31,038 16,436 29,536	15,847 261,222 165,162 190,860

Speculation in cotton for future delivery has been active and excited at much higher prices. The causes are to be sought in the reports of too much cool, wet weather east of the Mississippi, talk to the effect that Texas is beginning to need rain, reports from Liverpool of buying by local traders on the fear of hot weather in Texas, assertions that the acreage has been reduced 7 to 8% and persistent statements that the crop is several weeks late and that boll weevil and other insects are doing damage in parts of Texas and the eastern Gulf sections. In addition, nervous shorts here and at the South and West have been large buyers. The outside public has bought to some extent. Some of the spot houses have been buying. So have Wall Street and Liverpool. The spot sales at Liverpool have continued large. In Lancabire there has been a large business in both selections and shire there has been a large business in both cloths and yarns at strong quotations. Texas temperatures as high as 102 have attracted attention on both sides of the Atlantic and have contributed to the advance. Crop reports from the Memphis district have been in the main unfavorable. From Mississippi and Alabama have also come adverse crop reports, speaking of recent deterioration owing to excessive rains. Damage by insects is reported. In Mississippi, according to some advices, weeds and grass are causing trouble. In general, the Eastern section has complained of too much rain and at times of cool nights. In the middle of the week Georgia again had heavy rains. The spot markets at the South have continued firm and there has been a persistent demand for the better grades. At times the reports have been to the effect that even the lower grades have been receiving more attention. Hot weather in Texas has caused at times some uneasiness among the shorts at home and abroad. Texas has heretofore sent glowing reports of the crop outlook and that State has been relied upon to make good in a measure at least any shortage that might possibly occur east of the Mississippi River. Should anything serious happen to the Texas crop, it is recognized that the effect on the world's cotton markets might be profound. At the present time, however, it seems clear enough that the Texas prospects are very favorable. And some private advices of late from that State have taken the ground that Texas could do without rain for a week or too developed. do without rain for a week or ten days and suffer no serious harm. Meantime heavy liquidations during the week have shifted a good deal of cotton from strong hands to others in shifted a good deal of cotton from strong hands to others in some cases, especially where the outside public is concerned, not so strong. In any case it is insisted that the technical position is less inviting to the operator in futures for a rise. It is insisted that while recently the short interest in this market may have become unduly swollen, much of the concentrated short interest has been liquidated and that now the "bull" account has become so large that it may yet be found unwieldy. To-day prices advanced. Liverpool was active and strong. Manchester's trade is reported good. The weather was hot and dry in Texas with temperatures of 100 to 103 degrees in many places. It was also hot in Oklahoma. Complaints of ravages of army worms were received from Georgia. It is said that parts of Central Texas have not had rains for some weeks past. Meantime heavy rains have fallen in Georgia. There are complaints that there has recently been too much rain in the Central and Eastern Gulf section. Wall Street and spot interests bought and Liverpool sold. From many parts of the belt favorable crop advices are being received. Spot cotton has advanced for the week 50 points, with middling uplands at 12.50c.

The official quotation for middling upland cotton in the New York market each day for the next week has been.

NEW YORK QUOTATIONS FOR 32 YEARS.

The quotations for middling upland at New York on puly 12 for each of the past 32 years have been as follows:

July 12 for each	on of the past of	2 years have bee	en as follows:
1912_c12.50	1904_c11.15	1896_C 7.38	1888_c10.50
	190312.50		188710.62
	1902 9.56		1886 9.56
			188510.44
			188411.00
			188310.12
			188213.00
190511.10	1897 7.94	188911.25	188111.38

MARKET AND SALES AT NEW YORK.

	Spot Market	Futares Market		SALES.	
	Closed.	Closed.	Spot.	Contr'ct	Total.
Saturday	Steady, 15 pts. adv_ Steady_ Steady, 15 pts. adv_ Quiet, 10 pts. adv_ Quiet Steady, 10 pts. adv_	Setady Steady Steady Steady	1,815 78 195	400 900	1,815 400 78 595 900

FUTURES.—The highest, lowest and closing prices at New York the past week have been as follows:

Range. Closing	nge.	April—Range. Closing	Ege.	~ ~	Range. Closing	ange.	Range	ange.	Sept.— Range. Closing	ange losing	July— Range. Closing	
 @ 	12.04@12 12.26—12	- @ -	12.01@12 12.20—12	Range. 11.97@ — Closing 12.18—12.19	11.92@12.10 12.14—12.10	11.93@12.17 12.16—12.17	12.09@12	11.82@12.09 12.07—12.09	11.85@ 11.94	11.61@11 11.85—11	11.61@11.77 11.78—11.78	Saturday, July 6.
10	.24 12.19@12.36 .28 12.18—12.19		.21 12.15@12.36 12.19@12 .22 12.14—12.15 12.23—12	12.19 12.10 12.12	11.92@12.15 12.06@12.30 12.14—12.15 12.07—12.08	11.93@12.17 12.10@12.33 12.16—12.17 12.10—12.12	.11 12.04—12.05	12.01@12.24 12.02—12.0	11.92 11.91@12.08 11.97@ -11.95 11.91—11.93 11.99—	.84 11.80@12.00 .87 11.81—11.83	11.74@ 11.74	Monday. July 8.
 @ 	12.26@12.38 12.25—12.26	 @ 	12.19@12.37 12.23—12.25	2 12.18—12.19 12.	12.10@ 12.15	12.12@12.34 12.17—12.18	12.12—12.14 12.	12.05@12 12.10—12	12.00	11.85@12.03 11.92—11.93	11.92 11.79@12.00 11.75 11.85—11.86	Tuesday, July 9.
	12.41@12.50 12.35—12.36	 @ 	.37 12.30@12.46 .25 12.30—12.31	12.26—12.28 12.	12.30 12.21 @ 12.38 12.16 12.23—12.24	12.25@12.41 12.26—12.27	12.23—12.25 12.	.25 12.18 @ 12.33 12.12 .11 12.19 12.20 12.16	12.11	11.96@12.10 11.96—11.98	11.95@ 11.93—	Wednesday, July 10.
 @ 	12.36@12.46 12.37—12.38	 @ 	12.28@12.41 12.25@ 12.31—12.32 12.53—	12.25—12.26 12.	12.19@12.32 12.18@ 12.22—12.23 12.42—	12.20@12.37 12 12.24—12.26 12	12.15@12.31 12.20@ 12.20—12.22 12.39—	12.12@12.32 12.16—12.17	@ 12.16 12.03 @ 12.07 12.05—12.06	11.96@12.10 11.93@12.07 11.96—11.98 11.96—11.97	11.90@12.02 11.92—11.93	Thursday, July 11.
 @ 	12.34 @ 12.56 12.59—12.61	 @	12.25@12.54 12. 12.53—12.55—	46—12.48	12.45 12.45	.20@12 .45—12	12.41	@ 12.32 12.13@12.37 12.17 12.36—12.37	.06 12.25—12.27—1	11.95@12.17 12.16—12.17	12.01 11.90 @ 12.02 11.90 @ 12.12 11.61 @ 12.12 -11.95 11.92—11.93 12.10—12.12	July 12.
 @ 	12.04@12.56	10	12.01@12.54	11.97@ _	1=	.47 11.93@12.47	12.15@12.31	2.37 11.82@12.37	11.85@12.25	11.61@12.17	11.61@12.12	Week.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the affoat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

emica states, merading in	To the e	Aports Of	Filday	only.
July 12—	1912.	1911.	1910.	1909.
Stock at Liverpool bales.	951,000	622,000	493,000	1,024,000
Stock at London	5,000	12,000	8,000	8,000
Stock at Manchester				
DUSON OF MIGHENESICE	100,000	67,000	43,000	72,000
Total Great Britain stock1	,056,000	701,000	544,000	1,104,000
Stock at Hamburg	7,000	11,000	14,000	12,000
Stock at Bremen	366,000	92,000	147,000	282,000
Stock at Havre	202,000	145,000	135,000	223,000
Stock at HavreStock at Marseilles				
Stook at Bargalana	3,000	2,000	3,000	3,000
Stock at Barcelona	16,000	18,000	12,000	32,000
Stock at Genoa	19,000	19,000	20,000	32,000
Stock at Trieste	13,000	9,000	9,000	7,000
Total Continental stocks	626,000	296,000	340,000	591,000
Total European stocks1	,682,000	997,000	884,000	1,695,000
India cotton affoat for Europe	85,000	108,000	95,000	67,000
Amer. cotton afloat for Europe	100,324	71,915	98,015	120,588
Egypt, Brazil, &c., aftt.for Europe	27,000	23,000	12,000	28,000
Stock in Alexandria, Egypt	75,000	83,000	68,000	92,000
Stock in Bombay, India	577,000	529,000	619,000	350,000
Stock in U. S. ports	292,260	181,598	220,396	212,812
Stock in U. S. ports Stock in U. S. interior towns	136,640	112,673	102,968	137,178
U. S. exports to-day	4,946	4,071	459	105
Total visible supply				
Of the above, totals of America				
American—				
Liverpool stockbales.	819,000	466,000	396,000	
Manchester stock	79,000	53.000	36,000	58,000
Continental stock	506 000	247 000	280,000	535,000
American affoat for Europe	100.324	247,000 71,915	98,015	
U. S. port stocks	292.260	181,598	220,396	312,813
U. S. Interior stocks	136,640	112 450	102 000	137,178
U. S. exports to-day	4,946		102,968 459	
Total American East Indiad, Brazil, &c.—		1,136,257	1,133,838	2,091,684
Liverpool stockbales.	132,000	156,000	97,000	96,000
London stock	5.000		8,000	
Manchester stock	21 000	14 000		14,000
Continental stock	20,000		7,000	
India affect for Furance	30,000		60,000	56,000
India afloat for Europe Egypt, Brazil, &c., afloat	85,000			67,000
Stook in Alan, &c., alloat	27,000	23,000	12,000	28,000
Stock in Alexandria, Egypt	75,000	83,000	68,000	92,000
Stock in Bombay, India	577,000	529,000	619,000	350,000
Total East India, &c	952,000	974.000	966,000	711,000
Total East India, &c Total American	2,028,170	1,136,257	1,133,838	2,091,684
Total visible supply	2.980.170	2.110.257		
Middling Unland Livernool	7 071	M Me 1		
Middling Unland New York	12.074.	7.76d.	7.94d.	
Middling Upland, Liverpool Middling Upland, New York Egypt, Good Brown, Liverpool	12.50c.	14.25c.	16.40c.	. 12.50c
Partylen Bouch Co. Liverpool.	11 1-16d.	10 %d. 11.25d.	12 ½d.	9 ¾ d 8.25d
		11.25d.	11.00d.	8.25d
Broach, Fine, Liverpool	6 7-16d	7 1/d	7d.	. 6¼d.
Imneveny, Good, Liverpool	. 6 %a.	7 1/8d.	70	. 5 15-16d.
Continental imports for		Wook L	invo has	
bales.	pas	WEEK I	ave bet	10,000

The above figures for 1912 show a decrease from last week of 175,775 bales, a gain of 869,913 bales over 1911, an excess of 880,332 bales over 1910 and a gain of 177,486 bales over 1909.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Sept. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period for the previous year—is set out in detail below.

		Tar of the second of the						-
Towns.	Rec	Receipts.	Ship-	Stocks	Rec	Receipts.	Ship-	Stocks
	Week.	Season.	Week.	12.	Week.	Season.	Week.	14.
1		25 046	1	1.172		17,183		
!	264	195,149	524 104	2,962	10	124,465 93,302	150	
1		70.084		412		59,122	200	. 13
-Little Rock		211,437		8,798	46	206,599	888	4
GaAlbany		32,717	7	400		21,657		
-Athens	225	183,973		3,808	112	184.345	99	1
-Atlanta	546	543 608	1.990	27.436	210	330,433	1,599	4,125
" —Columbus	20	83,775	900	1,248	10	63,091	200	
" -Macon		70,304		2,065		44,720	200	1 139
1	100	8 217	110	100	2	7,558	43	1
La Shrevenort		142.693	322	1,409		105,700	119	3,160
Miss Columbus	8	37,712	105	221		55,230	741	6
-Greenville -	0	95,091	100	500		93,103	500	4,400
" — Meridian		104,684	288	3,620	54	92,830	180	
" -Natchez	220	19,915	71	320	21	44.164	100	3.592
-Vicksburg	22	808,00	00	100		49,421	159	7
- Yazoo City	1.607	653.215	3.247	10,224	965	522,707	1,983	6,944
1	179	23,575	189	100	15	12,887	GI	10.
1	3,631	279,658	787	21,760	000	13.631	200	645
. 1	9 8 7	960 436	5.008	16.696	2,250	914,415	5,570	29,873
"—Nashville		7,355		29		5,516		N
TexBrenham	38	17,713	34	204	:	36.370		
- Clarksville -		97,662	::			102,159	1 1	
" -HoneyGrove		50,664					4	11.00
" -Houston	1,089	3,013,573	3,891	24,686	000	113,994	705.1	:

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week and since Sept. 1 in the last two years are as follows:

	19	11-12	19	10-11
July 12—		Since		Since
Shipped—	Week.	Sept. 1.	Week.	Sept. 1
Via St. Louis	3,247	645,638	1,983	516,928
Via Cairo	412	66,240	674	209,408
Via Rock Island		8,408		25,957
Via Louisville	. 346	170,498	325	131,701
Via Cincinnati	369	127,335	186	79,676
Via Virginia points	598	190,745	348	175,437
Via other routes, &c	213	448,176	269	170,209
Total gross overland	5,185	1,657,040	3,785	1,309,316
Overland to N. Y., Boston, &c	729	194,241	66	165,468
Between interior towns		103,001	322	61,936
Inland, &c., from South		79,271	774	55,909
Total to be deducted	4,090	376,513	1,162	28,313
Leaving total net overland*	1,095	1,280,527	2,623	1,026,003

• Including movement by rail to Canada.

The foregoing shows the week's net overland movement has been 1,095 bales, against 2,623 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 254,524 bales.

	19	11-12	19	10-11
In Sight and Spinners'		Since		Since
Takings.	Week.	Sept. 1.	Week.	Sept. 1.
Receipts at ports to July 12	13,080	11,439,333	4,198	8,382,488
Net overland to July 12	1,095	1,280,527	2,623	1,026,003
South'n consumption to July 12	56,000	2,348,000	47,000	2,144,000
Total marketed Interior stocks in excess	70,175 *7,575	15,067,860 36,203	53,821 •10,297	11,552,491 61,895
Came into sight during week Total in sight July 12	62,600	15,104,063	43,524	11,614,386
North'n spin's takings to July 12_ * Decrease during week.	12,682	2,357,550	10,919	2,102,565
Movement into sight in		ous years:		Bales.
1000			-	40.000

1910—July 15. 45,345 | 1909-10—July 15. 10,225,949 | 1909—July 16. 75,253 | 1908-09—July 16. 13,357,325 | 1908-09—July 18. 11,148,984 | QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below as the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week:

Week ending	Closing Quotations for Middling Cotton on—								
July 12.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.			
Galveston	12 1/2	12 1/2	12 5%	12 5/8	12 34	12 34			
New Orleans	12 3/8	12 34	12 34	12 %	12 %	13			
Mobile	12 1/8	12 1/8	12 1/8	12 1/8	12 14	1214			
Savannah	12	12	12	12	12	12			
Charleston	111/2	111/2	111/2	111/2	111/2	111/2			
Wilmington									
Norfolk	12 1/2	12 34	12 34	13	13	13			
Baltimore	121/4	12 1/2	12 1/2	13	13	13			
Philadelphia	12.40	12.40	12.55	12.65	12.65	12.75			
Augusta'	12 1/2	112 34	12 34	13	13	13			
Memphis	12 3/8	12 3/8	12 %	12 %	12 3/8	12 3/8			
St. Louis	12 3/8	12 3/8	12 3/8	12 %	12 3/8	12 3/8			
Houston	12 1/2	12 1/2	12 1/2	12 %	12 11-16	12 13-16			
Louisville	1176	111 %	111%	112 1/8	12 1/8	12 1/8			

NEW ORLEANS OPTION MARKET.—The highest, lowest and closing quotations for leading options in the New Orleans cotton market for the past week have been as follows:

	Sat'day, July 6.	Monday, July 8.		Wed'day, July 10.	Thursd'y, July 11.	Friday, July 12.
July-						
Range				12.9600		
· Closing	12.82- 83	12.7980	12.8487	12.9597	12.90 —	13.0607
Range	12.3859	12.60- 65	12.5877	12.6575	12.6367	12.6585
Closing	12.57 -	12.5557	12.5961	12.6567	12.6569	12.9193
September-						
Range	12.2839	12.5052	- @ -	12.5864	- @ -	12.54 -
Closing	12.4547	12.3840	12.4446	12.5456	12.5052	12.7678
October-	THE RESIDENCE			1	1	
Range	12.0533	12.22-45	12 24- 44	12.3750	12 32- 47	12 33- 63
Closing	12.30-31	12.2324	12.29- 30	12.3940	12 36- 37	12 62- 63
November-			1	12.00	12.00.01	12.0200
Range	- @ -	- @ -	- 0 -	_ @ _	_ @ _	- 0 -
Closing	12 30- 32	19 99- 24	12 30- 31	12.3941	12 38- 38	19 62- 63
December-		10.0004	12.00-,01	12.0041	12.0000	12.0200
Range	12 05- 33	19 99- 45	19 94- 45	12.3950	19 33- 48	19 95 89
Closing	12 31- 39	19 94- 25	12 30 31	12.4041	19 37- 38	19 69 69
January-		10.0400	12.0001	12.4041	12.0100	12.0206
Range	19 19- 95	19 97_ 48	19 90 45	12.4354	19 90 KI	19 40 00
Closing	12 34- 37	19 98 90	19 95 96	12.4445	12.0801	12.4000
February-	15.0400	12.2020	12.0000	10.444	15.4540	12.0008
Range	_ @ -		- 0 -	-		
Closing	19 97 90	112 22 21	12 20	12.4850	112 45 45	19 79 74
March-	12.0100	12.0200	12.00	12.4000	12.4547	12.7219
Range	12 10 4	19 94 K	19 49 84	6 12.5261	19 40 E	10 40 00
Closing	12.104	12.040	12.400	4 12.5254	12.4950	12.477
May-	12.404	12.000	12.424	4 12.3234	12.5051	12.75- 76
Range	1 0		10 00 0			
Closing		12.3031	12.323	8 12.6260	12.0102	12.018
Tone-	@ -	12.44 -	12.515	2 12.62 -	12.0262	12.8587
Spot	Firm.	Diam	- Chander	Thomas	Titum	Diam
		Firm.	Steady.		Firm.	Firm.
Options	Steady.	Steady.	Quiet.	Steady.	'Stead.y	' Firm.

WEATHER REPORTS BY TELEGRAPH.—Telegraphic advices to us this evening indicate that there has been rain the past week over much the greater part of the South outthe past week over much the greater part of the South outside of Texas, and at some points the precipitation is claimed to have been rather excessive, especially in portions of Alabama, Arkansas and Mississippi and in a few localities along the Atlantic. Advices from Texas are satisfactory on the whole, but some complaints of boll-weevils are noted in South Central sections, and it is stated that within the next ten days a general rain will be needed. Temperature quite generally has been satisfactory. generally has been satisfactory.

Galveston, Tex.—Our first bale arrived to-day and will be sold at auction to-morrow. A general rain is needed through-out the State within the next ten days. Several complaints of boll weevils have been received from South Central Texas. The movement is about 15 days late in Southern Texas. We have had a trace of rain on one day during the week. The thermometer has averaged 83, the highest being 88 and the

Week, the precipitation reaching four hundredths of an inch. Lowest thermometer 68.

Brenham, Tex.—We have had no rain during the week, The thermometer has ranged from 70 to 96, averaging 83. Cuero, Tex .- It has rained lightly on one day of the week,

the rainfall being twelve hundredths of an inch. Average thermometer 84, highest 98, lowest 70.

Dallas, Tex.—There has been no rain during the past week. The thermometer has averaged 83, the highest being 100 and the lowest 66.

Huntsville, Tex.-Rain has fallen on two days of the week, the precipitation reaching one inch and ten hundredths. The thermometer has averaged 81, ranging from 68 to 94.

Kerrville, Tex.—It has been dry all the week. The thermometer has ranged from 68 to 96, averaging 82.

Lampasa; Tex.—We have had no rain during the past week. Average thermometer 85, highest 100, lowest 70.

Lampasa, Tex.—There has been light rains a product during the past week.

Longview, Tex.—There has been light rain on one day during the past week, the precipitation reaching four hundredths of an inch. The thermometer has averaged 86, the highest

being 100 and the lowest 72.

Luling, Tex.—We have had light rain on one day of the

Luling, Tex.—We have had light rain on one day of the past week, the rainfall being two hundredths of an inch. The thermometer has averaged 85, ranging from 72 to 98.

Nacogdoches, Tex.—We have had rain on one day during the week, the rainfall being forty hundredths of an inch. The thermometer has ranged from 70 to 92, averaging 81.

Palestine, Tex.—It has been dry all the week. Average thermometer 83, highest 94, lowest 72.

Paris, Tex.—We have had rain on two days of the past week, the rainfall reaching one inch and fifty hundredths. The thermometer has averaged 81, the highest being 96 and the lowest 66.

the lowest 66.

San Antonio, Tex.—There has been no rain the past week. The thermometer has averaged 84, ranging from 72 to 96.

Weatherford, Tex.—Rain has fallen on two days of the week, to the extent of fifty-eight hundredths of an inch. Average thermometer 83, highest 100, lowest 66.

Marlow, Okla.—There has been rain on one day the past week, the rainfall reaching one inch and sixty-five hundredths. The thermometer has averaged 82, ranging from 64 to 100.

Tulsa, Okla.—We have had rain on one day of the past week, to the extent of eight hundredths of an inch. The

thermometer has ranged from 65 to 99, averaging 82.

Alexandria, La.—We have had rain on one day of the week, the rainfall being fifteen hundredths of an inch. Average thermometer 82, highest 96, lowest 69.

New Orleans, La.—We have had rain on six days during the week, the rainfall being three inches and forty-three

The thermometer has averaged 80, the highest hundredths.

being 88 and the lowest 72.

Shreveport, La.—There has been rain on two days of the past week, the rainfall reaching fifty-seven hundredths of an inch. The thermometer has averaged 83, ranging from an inch. 71 to 95.

Eldorado, Ark.—We have had rain on two days during the week, the precipitation reaching one inch and thirty-nine hundredths. Thermometer has ranged from 70 to 96,

averaging 83.

Helena, Ark.—Too much rain, and crops are suffering. We have had rain on four days of the week, the rainfall being one inch and sixty-five hundredths. Average thermometer

 highest 91, lowest 68.
 Little Rock, Ark.—There has been rain on three days during the past week, the precipitation reaching one inch and seven-teen hundredths. The thermometer has averaged 82, the highest being 94 and the lowest 70.

Columbus, Miss.—Rain has fallen on two days of the week,

the precipitation being two inches and fourteen hundredths. The thermometer has averaged 80, ranging from 68 to 92.

Meridian, Miss.—We have had rain on six days of the past week, to the extent of two inches and two hundredths.

The thermometer has ranged from 68 to 88, averaging 78.

Vicksburg, Miss.—It has rained on six days of the week, the rainfall being one inch and thirty hundredths. Average thermometer 79, highest 91, lowest 69.

Memphis, Tenn.—Fine growing weather and the crop is progressing well. There has been rain on two days of the week, the precipitation reaching two inches and forty-eight hundredths. The thermometer has averaged 80, ranging

from 69 to 90.

Nashville, Tenn.—There has been rain on five days during the week, the precipitation being one inch and twenty-one hundredths. Thermometer has ranged from 68 to 90, averaging 79.

Mobile, Ala.—There has been rain on five days during the past week, the precipitation reaching two inches and sixteen hundredths. Too much rain, the crop is getting grassy. Boll weevils in limited numbers are doing some damage. No caterpillars are reported. The thermometer has averaged 78, the highest being 86 and the lowest 70.

Montgomery, Ala.—We have had rain on three days of the past week, the rainfall being two inches and thirty-three hundredths. The thermometer has averaged 79, ranging from 69 to 89.

Selma, Ala.—We have had rain on four days of the week.

-We have had rain on four days of the week, the rainfall reaching eighty-eight hundredths of an inch. The thermometer has ranged from 70 to 85, averaging 75.

Madison, Fla.—We have had rain on five days of the week, the rainfall being one inch and twenty-five hundredths. Average thermometer 80, highest 89, lowest 70.

Gainesville, Fla.—There has been rain on four days during

the week, the precipitation being one inch and forty-nine hundredths. The thermometer has averaged 79, the highest being 91 and the lowest 68.

Augusta, Ga.—It has rained on six days of the week, the precipitation reaching one inch and eighty-five hundredths. The thermometer has ranged from 69 to 88, averaging 79.

Savannah, Ga.—We have had rain on three days during the past week, to the extent of one inch and nine hundredths.

Average thermometer 78, highest 86, lowest 70.

Washington, Ga.—We have had rain on three days of the

past week, the rainfall reaching three inches and fifty-nine hundredths. The thermometer has averaged 78, the highest being 90 and the lowest 66.

Charleston, S. C.—There has been rain on four days the past week, the rainfall reaching two inches. The thermome-

ter has averaged 77, ranging from 70 to 84.

Greenville, S. C.—Rain has fallen on three days during the week, the rainfall reaching two inches and twenty-five hundredths. The thermometer has ranged from 64 to 89, averaging 77.

Spartanburg, S. C.—Rain has fallen on three days of the

week, to the extent of fifty-five hundredths of an inch. Average thermometer 78, highest 89, lowest 67.

Charlotte, N. C.—Rain has fallen on three days of the week, the precipitation being eighty-four hundredths of an inch. The thermometer has averaged 76, the highest being 87 and the lowest 66.

Greensboro, N. C.—There has been rain on three days the past week, the rainfall reaching ninety-six hundredths of an inch. The thermometer has averaged 75, ranging from 64 to 86.

ALEXANDRIA RECEIPTS AND SHIPMENTS.

Alexandria, Egypt, July 10.	1911-12.		191	0-11.	190	0-10.
Receipts (cantars)— This week Since Sept. 1	7,25	3,000 55,697	7,57	4,000 73,546	4,90	1,500 08,566
Exports (bales)—	This Week.	Since Sept. 1.	This Week.	Since Sept. 1.	This Week.	Since Sept. 1
To Liverpool		198,605 227,936 374,412 111,291	5,250	211,256 213,466 398,358 119,514		150,362 119,308 296,152 60,952
Total exports	12,250	912,244	5,250	942,594	4,150	626,77

July 11.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings.	191	1-12.	1910-11.		
Week and Season.	Week.	Season.	Week.	Season.	
Visible supply July 5		967,400	43,524 19,000 8,000 600	1,495,514 11,614,386 2,420,000 408,300 1,009,800	
Total supply Deduct— Visible supply July 12		20,453,881 2,980,170			
Total takings to July 12 Of which American Of which other	219,375	17,473,711 13,928,311 3,545,400	155,555	15,142,743 11,271,643 3,871,100	

• Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. INDIA COTTON MOVEMENT FROM ALL PORTS.

1911-12.

Receipts at—			Week.	Sept. 1	. Week.	Sept. 1.	Week.	Sept. 1.		
Bombay			20.000	2,242,00	000 19,000 2,420,000 6,000 3,117,000					
Exports.		For the	Week.	Since September 1.						
from—	Great Cont Britain. nent		nti- Japan rent. &China To		Great Britain.	Conti- nent.	Japan & China.	Total.		
Bombay-				23005	20019			10000		
1911-12		15,000	4.003	19,000	11.000	338,000	806.000	1,155,000		
1910-11		7.000		7.000	57,000	881,000		1,522,000		
1909-10		9,000			94,000	944,000		1,899,000		
Calcutta-	00.35	010000					002,000	-,000,000		
1911-12		1000	1000	ETT, HATE	2,000	22,000	16,000	40,000		
1910-11		1.000		1.000	3,000	35,000				
1909-10	1,000	2,000	1,000	4,000	4,000	43,000				
Madras-		1000			14 3/11/12/19					
1911-12					3.000	4.000	1.000	8.000		
1910-11		1,000		1,000	8,000	21,000	300	29,300		
1909-10		1,000		1,000	4,000	19,000	1,000	24.000		
All others-			100	3000000						
1911-12		5,000		6,000	17,000	158,000	66,000	241,000		
1910-11		6,000		6,000	53,000	256,000	13,000	322,000		
1909-10	1,000	4,000	1,000	6,000	29,000	303,000	15,000	347,000		
Total all-						Nanita i		rationer y ill		
1911-12		20,000	5.000	25,000	33.000	522,000	889.000	1.444.000		

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market continues firm for both yarns and shirtings. The demand for both India and China is improving. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

1910-11. | 15,000 | 15,000 | 121,000 | 1,193,000 | 616,300 | 1,930,300 | 1909-10. | 2,000 | 16,000 | 17,000 | 35,000 | 131,000 | 1,309,000 | 925,000 | 2,365,000 |

	1912.					1911.										
	32s Cop ings, common A		Cot'n Mid. Upl's	. 32s Cop			8¼ lbs. Shirt- ings, common to finest.				Cot'n Mid. Upi's					
	d.	Sinc.	d.	8.	d.	NAS.	s. d.	d.	đ.		d.	9.	d.	- 364	8. d.	d.
31	95%	0	10%			@11 @11		6.36 6.30	10%	0	11%				434	
	9%	@	10%	6		@11 @11			11 1-1 11 1-1		111%			@11	1 4 1/2	8.31 8.27
		1-13@	10%			@11 @ 11			10%	@	113/4		1	@11		8.21 8.04
5	10		13-16 15-16			@11 @11	4 5		101/2	@	1114		034	@11		7.97

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 33,587 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

up from man and telegraphic returns, are as follows.	
Total ba	les.
NEW YORK-To Liverpool-July 10—Cedric, 396 upland, 102 Sea	
	323
	125
To Havre—July 6—Longwy, 1,469 July 10—Montrose, 1,023 2,4	
	100
To Barcelona—July 11—Madonna, 125	125
To Capea July 11 — Madolina, 125	551
To Genoa—July 5—Friedrich, 551	
	627
	065
To Antwerp—July 6—Skipton Castle, 1,584	584
To Ghent—July 6—Skipton Castle, 2,299 2,2	299
To Barcelona—July 6—Carolina, 7,575	575
To Venice—July 6—Carolina, 1.350	350
To Trieste—July 6—Carolina, 200	200
NEW ORLEANS—To Liverpool—July 25—Logician, 2,376 2,3	376
	706
	849
To Mexico—July 8—Mobila, 150	150
SAVANNAH-To Liverpool-July 11-Merchant, 66.	66
To Hamburg—July 6—Monadnock, 4,097.	097
To Rotterdam—July 3—Alster, 191	191
To Pasages—July 11—Merchant, 100	100
BOSTON-To Liverpool-July 5-Canadian, 424	424
	200
SEATTLE—To Japan—July 10—Mexico Maru, 12.	12
DEAT I DE TO Sapan Suly 10 Mexico Maru, 12	12

Total						33,	294
LIV	ERPOOL.	-By cabl	e from	Liverpool	we ha	ve the f	ol-
lowing	statement	of the wee	k's sale	es stocks	&c. at	that po	rt:

To will be the control of the week a sa	ics, stocks	, 000., 000	mae por
June 21.	June 28.	July 5.	July 12
Sales of the week bales 66,000	60,000	62,000	64,000
Of which speculators took 10,000	2,000	4,000	9,000
Of which exporters took 2,000	1.000	3,000	2,000
Sales, American 52,000	52,000	52,000	54,000
Actual export 6,000	5.000	7.000	3,000
Forwarded 73,000	57,000	81,000	71,000
Total stock—Estimated1,106,000	1.063.000	1,000,000	951,000
Of which American 983,000	938,000	871.000	819,000
Total imports of the week 23,000	20,000	23,000	25,000
Of which American 15,000	10,000	5,000	12,000
Amount afloat 56,000	45,000	54,000	54,000
Of which American 24,000	16,000	33,000	26,000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	
Market, 12:15 P. M.	Quiet. Good demand		Good demand.	Good demand.	Large business doing.	Good demand.	
Mid. Upl'ds	6.84	6.95	6.94	6.97	7.09	7.07	
Sales	7,000 500	10,000 1,200	12,000 1,200	11,000 500	14,000 2,000	12,000 1,000	
Futures. Market opened }	Quiet at 1@2 pts. decline.	Steady at 15 points advance.	Quiet at 7@8 pts. decline.	Quiet at 1@2 pts. decline.	Steady, unch. to 1 pt. adv.	Quiet at 1 point advance.	
Market, 4 P. M.		Very.sty.at 151/2@161/2 pts. adv.	Firm, unch. to 2 pts. dec.	Steady at 71/2@8 pts. advance.	Easy at 1pt adv. to 2 pts. dec.	Barely sty at 2@3½ pts. dec.	

The prices of futures at Liverpool for each day are given below. Prices are on the basis of upland, good or ordinary clause, unless otherwise stated.

The prices are given	in pence and 100ths.	Thus. 6 61 means 6 61-100d	L

July 6 to July 12.		sat.	Mon.		Tues.		Wed.		Thurs.		Fri.	
	12 ¼ p.m.		12 ¼ p.m.	p.m.	12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.	
July July-Aug Aug Sep Sep Oct Oct Nov Dec Dec Jan Jan Feb Feb Mch Apr Apr May		6 50 ½ 6 44 ½ 6 41 ½ 6 40 ½ 6 40 ½	72 1/4 70 1/4 58 1/4 55 1/4 54 1/4 54 1/4 55	76 73 ½ 66 ½ 61 58	71 67 60 ½ 55 ½ 51 51 51 ½ 52	72 64 ½ 59 56 55 55 55 ½ 56	74 70 62 ½ 57 53 ½ 53 53 53 53 ½ 54	74 80 72 1/4 67 63 1/4 63 1/4	86 ½ 82 ½ 74 ½ 68 ½ 65 63 ½ 64 ½ 65	85 80 ½ 71 ½ 65 ½ 61 61 61 ½ 62	69 63 59 ½ 58 ½ 58 ½ 58 ½	81 34 77 69 34 63 34 60 58 34 59 59 34 60

BREADSTUFFS.

Friday Night, July 12 1912.

Flour has continued quiet and prices have been more or less unsettled. This unsettlement must be ascribed partly to the recent decline in wheat on the one hand and the rather unfavorable monthly wheat crop report on the other. Everybody is apparently inclined to go slowly. Jumping to conclusions a year ago as to the probable course of prices turned out to be costly. Under the circumstances the num-

conclusions a year ago as to the probable course of prices turned out to be costly. Under the circumstances the number of contracts consummated for the delivery of flour for some little time ahead, which are often entered into at this period of the year, is exceptionally small. It looks, too, as though the policy of buying from hand to mouth may be pursued for some time to come.

Wheat declined sharply to new low levels for the season, owing to beneficial rains in the Northwest and heavy selling. Then it rallied on covering of shorts and the Government report of last Tuesday. This stated the condition of winter wheat as 73.3, against 74.3 in June, 76.8 in July 1911, 81.5 in 1910 and a ten-year average of 80.2. It pointed to a winter-wheat crop of 358,000,000 bushels, against 363,000,000, the indication last month, and 430,656,000 bushels, the final figures last year. The world's stock of wheat, which a few months ago was 200,000,000 bushels, is now stated at 125,270,000 bushels, or only about 10,000,000 bushels more than a year ago. The world's visible supply decreased last week over 8,000,000 bushels. This in round figures makes a decrease in three weeks of 25,000,000 bushels. The world's stock was decreasing far less rapidly a year ago. Meantime, too, the farm reserves in this country are said to be considerably smaller than last year. The daily primary receipts have been only about one-sixth of those for the same days last year. The stock at Minneapolis has been decreasing rapidly. At times the European markets have shown sign of rallying after the recent depression. The short interest on both sides of the water is believed to have recently increased materially. Some unfavorable crop reports have been received from France, Hungary, Russia and Italy. India needs more rain. The Michigan State report puts its winter-wheat yield at only 6,000,000 bushels, against 18,000,000 last year. The condition of winter wheat in Ohio is only 43%, against 45 in June and 84 a year ago. The cash demand at Minneapolis has been cash demand at Minneapolis has been fair at times and good at others. On the other hand, as already intimated, the outlook for the spring-wheat crop has been improved so plainly by the fall of timely rains in the Northwest that the effect on prices has been marked. The July Government report put the condition, it is true, noticeably lower than it was in June, but even so it was far better than at the same time last year and also better than the ten-year average. It stated the condition at 89.3, against 95.8 in June, 73.8 in July last year, 61.6 in 1910, and a ten-year average of 85.6%. And instead of the semi-failure of the crop last year at 190,-682.000 bushels, the yield is now estimated at 271,000,000 682,000 bushels, the yield is now estimated at 271,000,000 bushels. The world's exports for the week, too, were larger, reaching 13,024,000 bushels, against 12,816,000 in the previous week and 10,416,000 last year. In one day July vious week and 10,416,000 last year. In one day July dropped 3 cents at Minneapolis. It must be added that the Government report put the combined condition of winter and spring wheat at 80.1, against 83.5 a month ago and 82.8 as the 10-year average. A year ago it was only 75.6% and; worse still, in July 1910 it was only 73.5%. On the whole, then, the crop outlook is good for spring wheat, even if the indications point unmistakably to a considerably smaller yield of winter wheat than that of last year.

The total spring and winter-wheat crop now looks like a little short of 630,000,000 bushels, or say about 9,000,000

bushels more than that of last year. To-day wheat advanced partly owing to reports of black rust in the Northwest and covering of shorts. The cash markets also developed some unexpected strength after recent activity.

Indian corn has at times shown pronounced depression and at others has rallied on the covering of shorts. The American visible supply is 8,900,000, or about 6,000,000 bushels less than it was a year ago. The Government crop report for July was not altogether favorable, although the condition was better than that of a year ago. It put the condition, in other words, at 81.5%, against 80.1% a year ago, but two years ago it was 85.4 and the 10-year average for July is 84.6. Yet the tendency of opinion is so markedly bearish that rallies in prices are due to overselling rather than anything else, for the crop outlook, based on the Government percentages of condition, points to 2,811,000,000 bushels, against 2,531,488,000 bushels last year. The visible supply last week decreased 889,000 bushels as contrasted ible supply last week decreased 889,000 bushels as contrasted with an increase in the same week last year of 232,000 bushels. In Iowa the crop needs rain. The growth in that State is reported to be quite uneven. Still the belief is widespread and deep-seated that the total crop is going to be very much larger than that of last year. There has been enormous liquidation. The shipping demand has been light. The general sentiment as already intimated favors lower prices. Prices sentiment, as already intimated, favors lower prices. Prices are still high as compared with a year ago. To-day corn are still high as compared with a year ago. To-day corn advanced in sympathy with wheat on light offerings, strength of the cash markets and covering of shorts.

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO.

Sat. Mon. Tues. Wed. Thurs. Fri.

July delivery in elevator.....cts. 69 ½ 70 ½ 71 ½ 72 ½ 73 ½ 73 ½ 74 ½

September delivery in elevator...... 66 ½ 67 ½ 68 ½ 68 ½ 68 % 68 % 69 ½

Oats declined for a time, but rallied now and then on the liquidation of short accounts. The July Government report stated the condition at 89.2, against 91.1 in June, 68.8 in July 1911, 82.2 in 1910, and a ten-year average of 84.8%. This was interpreted as pointing to a crop of 1,139,000,000 bushels, against 922,298,000 last year. The visible supply in the United States, on the other hand, is only 9,500,000 bushels, against 20,943,000 a year ago. But prices have made new low records, although some have bought on the idea that oats are cheap enough at this level. To-day oats advanced, partly in sympathy with wheat and other grain and covering of shorts

Closing prices were as follows:

Winter, low grades\$3 75@\$4 10 Kansas straights, sacks_\$	5 20@\$5 50
Winter patents 5 65@ 5 85 Kansas clears, sacks	4 25@ 4 75
Winter straights 5 15@ 5 35 City patents	6 60 @ 6 90
Winter clears 4 70 @ 5 00 Rye flour	4 60 @ 5 00
Spring patents 5 40 5 70 Graham flour	4 00@ 4 70
Spring straights 5 00@ 5 50 Corn meal, kiln dried_	4 25@
Spring clears 4 85@ 5 10 Buckwheat, cwt.	Nominal
GRAIN	
Wheat, per bushel—f. o. b. Corn, per bushel—	Cents.

wheat, per bushel—I. o. b.	Corn, per busnel—	Cents.
N. Spring, No. 1\$1 19 1/2	No. 2 elevator	83 1/2
N. Spring, No. 2 1 13 1/2	Steamerelevator	Nominal
Red winter, No. 2 1 16	No. 3c.i.f.	Nominal
Hard winter, No. 2 1 1414	Rye, per bushel—	
Oats, per bushel, new— Cents.	No. 2 Western	Nominal
Standards 551/2		Nomina!
No. 2 white 55 1/2 @ 56	Barley-Malting	Nominal
No 9 55@5514		

AGRICULTURAL DEPARTMENT'S REPORT ON CEREAL CROPS, &c., TO JULY 1.—The Agricultural Department issued on the 9th inst. its report on the cereal crops for the month of June as follows:

The Crop Reporting Board of the Bureau of Statistics of the United State⁸
Department of Agriculture estimates, from the reports of the correspondents
and agents of the Bureau as follows for the United States:

	Acr	eage 1912.	Condi			
Crop.	% of 1911.	Acres.	1912.	1911.	10-#r	June 1 1912.
Daries	90.7 102.2 100.2 99.3	19,201,000 44,945,000 108,110,000 37,844,000	89.3 80.1 81.5 89.2 88.3	73.8 75.6 80.1 68.8 72.1	85.6 82.8 84.6 84.8 86.0	95.8 83.5 81.5 91.1 91.1
Rye	101.9 117.9 108.5 102.0	2,992,000 710,100	87.7 88.9	76.0 72.6 80.9 87.7 64.9	89.3 84.6 a87.0 88.1 b81.4	89.8

a Nine-year average. b Four-year average.

a Nine-year average. b Four-year average.

The amount of wheat remaining on farms July 1 is estimated at 3.8% of last year's crop, or about 23,876,000 bushels, as compared with 34,071,000 on July 1 1911 and 35,929,000 on July 1 1910.

The following gives the indicated yield per acre and comparisons of total production. The indicated yield for 1912 is based upon the ratio of the average condition on July 1 to the final yield in the five years 1906-1910.

Crop.	Yie	eld per A	cre.	Total production in millions of bushels.				
Crop.	1912. a	1911. Final.	1906-10 Avge.	1912. a	1911. Final.	1910. Final.	Census.	
	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	
Winter wheat	13.9	14.8	15.5	358	430	434	418	
Spring wheat	14.1	9.4	13.4	271	191	201	265	
All wheat	14.0	12.5	14.6	629	621	635	683	
Corn	26.0	23.9	27.1	2,811	2,531	2,886	2,552	
Oats	30.1	24.4	28.4	1,139	922	1,186	1,007	
Barley	25.6	21.0	24.8	194	160	174	173	
Rye	16.0	15.6	16.3		33	35	30	
White potatoes	95.5	80.9	96.8	352	293	349	389	
Tobaccolbs_	844.9	893.7	828.0	1,009	905	1,103	1,056	
Flax	69.4	7.0	8.7	28	19	13	20	
Rice	31.7	32.9	32.4	23	23	25		
Hay tons	c1.40	1.10	1.41		47	61		

a Interpreted from condition reports. b Based on average for 1905-09. c Based on average for 1908-10.

The statements of the movement of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since August 1 for each of the last three years has been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush, 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush 48lbs.	bu.56 lbs.
Chicago	82,903	93,300	1.782.400	1.253,900	48,000	16,100
Milwaukee	12,600	90,850	116,820	165,600	31,200	7,700
Duluth	9,550	102,590		47,085	4,275	13
Minneapolis_		742,720	55,500	99,840	28,400	11,800
Toledo		237,000	63,400			
Detroit	4,200					
Cleveland	1,018					
St. Louis	38,460					1,100
Peoria	48,900					1,200
Kansas City.		190,800	168,600	76,500		
Total wk. '12	197,631	1.583.895	2,798,948	2.116.936	118,875	37,913
Same wk. '11	277,629	4,364,010				
Same wk. '10	287,691	2,469,619	3,250,971	2,441,293	885,787	49,528
Since Aug. 1					CONTRACTOR OF THE PARTY OF THE	
1911-12		134,546,502	190,474,470	144.253.417	61,427,039	7.909.411
1910-11		211,483,705				
1909-10	19.300,919	239,900,508	176,621,164	84,793,608	79,282,677	6,714,205

Total receipts of flour and grain at the seaboard ports for the week ended July 6 1912 follow:

Receipts at-	Flour,	Wheat, bush.	Corn,	Oats, bush.	Barley,	Rye,
New York	148.480	673,700	30.275	387,600	17.850	ousn.
Boston	28.875	191,958	2,000	50.195	2,925	
Philadelphia	16,283	48,960	36,803	131,831	-,0-0	
Baltimore	16,170	154,076	90,071	49,307		
New Orleans *	16,641	3,600	55,800	66,500	1	
Galveston		33,000	6,000	15,000		
Mobile	20,000		14,000	-117722		
Montreal	85,194	1,193,196		220,436		
Total week 1912	313,643	2,298,490	234,949	920,869	20,775	000 000

 Since Jan. 1 1912 _ 8,779,778
 56,779,303
 24,116,612
 24,600,551
 3647,565
 282,062

 Week 1911 _ 273,856
 677,237
 888,949
 1,007,997
 3,800
 120

 Since Jan. 1 1911 _ 9,444,786
 31,328,515
 46,459,377
 27,052,933
 2599,586
 356,217

The exports from the several seaboard ports for the week ending July 6 are shown in the annexed statement:

Wheat, Corn. Flour, Oats, Rye, Barle

Exports from- bush.	bush.	bbls.	bush.	bush.	bush.	bush.
New York 714,379	10,542	39,223	81,251		57,883	1,501
Boston 175,218	10,000	2,843	62,872			
Philadelphia 103,000		3,000	61,000			
Baltimore 168,039	2,340	7,323	150,240			
New Orleans	25,000		40			
Galveston		11,763				
Mobile	14,000					
Montreal 652,000		57,000	294,000		1,000	
St. John 75,000						
Total week 1,887,636	61,882	131,295	649,403		58,883	1,501
Wook 1011 805 077	647 949	116 722	221 122			0 608

The destination of these exports for the week and since July 1 1912 is as below:

	Wh	eat-	-FI	047	Co	7n
		Since		Since		Since
	Week.	July 1	Week	July 1	Week	July 1
Exports for week and	July 6.	1912.	July 6.	1912.	July 6.	1912.
since July 1 to-	bbls.	bbls.	bush.	bush.	bush.	bush.
United Kingdom	1,161,318	1,161,318	77,934	77,934		
Continent	710,193	710,193	19,043	19,043	10,000	10,000
South & Central America	16,125	16,125	12,805	12,805	5,000	5,000
West Indies			21,373	21,373	46,882	46.882
British North American Cols.			140	140		
Other Countries						
Total	1.887.636	1,887,636	131,295	131,295	61.882	61.882

805,077 805,077 116,733 116,733 647,242 647,242 The world's shipments of wheat and corn for the week ending July 6 1912 and since July 1 1912 and 1911 are shown in the following:

		Wheat.			Corn.	
Exports.	19	12.	1911.	19	12.	1911.
	Week July 6.	Since July 1.	Since July 1.	Week July 6.	Since July 1.	Since July 1.
North Amer. Russia Danube Argentina Australia	Bushels. 2,656,000 2,543,000 1,272,000 3,134,000 352,000	Bushels. 2,656,000 2,543,000 1,272,000 3,134,000 352,000	Bushels. 1,792,000 3,800,000 664,000 1,400,000 856,000	2,091,000 5,653,000	357,000 2,091,000 5,653,000	Bushels. 829,000 2,168,000 2,448,000
India Oth.countr's	2,808,000 346,000	2,808,000	1,856,000 46,000			
Total	13111 000	13,111,000	10,414,000	3.101,000	8,101,000	5,445,000

The quantity of wheat and corn affoat for Europe on dates mentioned was as follows:

		Wheat.		Corn.		
	United Kingdom.	Continent.	Total.	United Kingdom.	Continent.	Total.
July 6 1912	Bushels. 25,392,000	Bushels. 20,200,000	Bushels. 45,592,009	Bushels. 9.707,000	Bushels. 22,618,000	Bushels. 32,325,000
June 29 1912 July 8 1911		19,136,000	46,152,000 43,832,000 30,400,000	8,551,000 5,763,000	21,318,000 6,925,000	29,869,000 12,688,000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports July 6 1912, was as follows:

seaboard ports		D STAT						
In Thousands—	Amer. Wheat.	Bonded Wheat.			Bonded Oats. bush.	Rye.	Amer. Barley. bush.	Barley.
New York			200	549		1	24	
Boston			23	3		2	1	
Philadelphia			18	32		4		
Baltimore	60		253	62	62	10		
New Orleans	00			81				
Galveston	40		5					
Galveston	268	1,571	697	464	37	54	116	
Toledo	583		89	40		4		
Toledo	242		157	82		20		
Chicago	9.020		3,309	965		138		
Milwaukee	109		221	125		23	12	
Milwaukee	3.526	399		105	90	34	7	26
Minneapolis	6.322		34	124		124	252	
St. Louis	163		100	19		2		
Kansas City	244		202					
Peoria	1		77	98				
Indianapolis	10.		262	34				
Omaha	4:		834	141		20	12	
On Lakes	594		544	61				
On Canal and River.	50		38	194			25	
Total July 6 1912_	01 403	2,624	7,355	3,210	308	432	489	134
Total June 29 191	9 93 950					416		
Total July 8 191	1 26 519	2,100	11 701	14,368		17		
Total July 9 191	0 11 61					361		
Total July 5 151		ADIAN				001	.,	
000 000	Canadian	TEN TO THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO THE PERSON NAMED IN COLUMN TO	100000000000000000000000000000000000000	adian	Bonded	Can	adian	Bonded
The state of the s	Wheat.	Wheat	Corn.					Barley.
In Thousands	hach	. bush.					bush	
In Thousands— Montreal	1 27	· ousn.						
Fort William	9 49							
Port Arthur	1 504					9 (3)		
Other Canadian	4 010	3						
Other Canadian	4,910							
Total July 6 191:	211,220	3	. 1	5,066				
Total June 29 191:	210,758	3		4,951			8	
Total July 8 191	1. 5,578		573	4,815			39	
Total July 9 191	0. 4,54		108	923			99	
A 7 th State Leave to		SU	MMAR	Y.				
		Bonded			Bonded			Bonded
10 March 1997	Wheat	Wheat.		Oats			Rarles	. Barley
In Thousands—	bush					bush		
American	21,40							
Canadian		3						
			-					
Total July 6 101	9 99 690	9 694	7 258	0 970	200	499	100	124
Total July 6 191	2 32,629	2,624	7,356	8,276	308	432		
Total June 29 191:	234,000	2,469	8,205	8,641	414	416	521	222
Total July 6 191 Total June 29 191 Total July 8 191 Total July 9 191	234,000 132,093	2,469	8,205 12,364	8,641	414	416	521 856	222

THE DRY GOODS TRADE.

New York, Friday Night, July 12 1912. The week in dry goods has witnessed firmer tendencies in prices, with a steadily increasing volume of production. The strength is directly traceable to the high prices for both cotton and wool, as the heavy volume of goods in transit consists mostly of old orders which are overdue and now being rushed forward. The semi-annual convention of the Wholesale Dry Goods Dealers' Association brought a large number of out-of-town jobbers to this market, with the result that they are expected to show some interest in covering their future requirements before leaving for home. In woolens and worsteds increased cost of raw materials tends to force values higher. Clothiers are still urging prompt shipment of their orders, owing to fears of labor troubles among their operatives, and mills are being taxed to their utmost in meeting their contracts. Spinners are warning manufacturers that, owing to the firmer prices on wool, they will shortly be compelled to advance yarn prices, and for this reason manufacturers are slow in opening up their better grades for spring of 1913, being at a loss to name opening prices. In the dress goods trade buyers are anxiously awaiting the opening prices on 1913 spring lines, in the mean-time urging the prompt shipment of their fall goods. In coton goods jobbers are in receipt of steadily increasing demands for summer merchandise, and, owing to their lack of supplies, are finding it difficult to meet the same. Jobbers entered the new fiscal year with very low stocks, and, owing to the sold-up condition of the mills, are finding it very hard to replenish them. Commission houses also report improved inquiries for staple lines of cotton goods. Well-known lines of bleached sheetings are attracting attention, and a further advance of prices on these is daily extion, and a further advance of prices on these is daily expected. Some new lines of fancy colored cottons for next spring have been opened and are doing well. Jobbers are holding mills strictly to their contracts, as they are determined that they shall not lose, through cancellation, any business which they placed earlier at much lower prices. In print cloths prices are firming-up, and offers which were acceptable a week ago are now being turned down. Buyers cover the market pretty closely, taking whatever is available in the way of spot supplies. The wide disparity between buyers and sellers in the yarn market still continues, and prices show a hardening tendency. Many large weavers have practically exhausted their supplies and will soon be compelled to come in to the market regardless of prices. Little is heard from the export division of the market. In view of the unsettled state of affairs in China and throughout the Mediterranean, this branch of the trade is likely to remain quiet for some time.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending July 5 were 1,744 packages, valued at \$125,219, their destination being to the points specified in the table below:

	1	912	1	911
New York to July 6.	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain	1	2.931	9	448
Other European	13	1,238	5	517
China		47,015		. 53,916
India	ī	13,255		16,562
Arabia	1	34,664	A STATE OF THE PARTY OF	11.738
Africa	192	13,740	237	6,291
West Indles	380	26.311	951	21,261
Mexico	MOL.	1,695	31	1.243
Central America	366	11,561	263	10,284
South America	740	39.160	676	31,941
Other countries	51	38,085	232	20,576
Total	1,744	229,655	2,404	174,777

The value of these New York exports since Jan. 1 has been \$15,009,078 in 1912, against \$12,492,050 in 1911.

Domestic cotton markets have displayed more animation during the past week than for some time past. Prices have ruled very firm, with the tendency upward. Owing to the shortage of labor, buyers of cotton goods are beginning to realize that restricted production is unavoidable and therefore are more urgent in their endeavors to make purchases. The mail business continues good, with a large part of the orders for near-by delivery. Mills are offering less freely and in many instances are asking advances as a result of the difficulties they are having in securing sufficient labor and the high price of cotton. One of the leading lines of Southern denims has been advanced 1/4c. a yard. Bleached cottons are firmly held with sales above expectations. Drills and sheetings are also very firm, but are relatively low as compared with some other lines of goods. A factor which is having considerable effect in restricting business is the inability on the part of mills to guarantee good deliveries, and has upset many calculations among buyers. Ducks are well held, with increased inquiry reported for export account. While some houses claim a better business in dress ginghams, others report the trade slow. Print cloths and convertibles have been in active demand at firm prices, with stocks of narrow goods light. Gray goods, 38½-inch standard, are quoted ½c. higher at 5½c.
WOOLEN GOODS.—Men's wear and dress goods markets

continue firm, being influenced by the high cost of raw material. Conditions, however, are more or less unsettled. Buyers who made purchases early in the season at low figures are now meeting with objections from mills whose running expenses have advanced sharply as a result of increased labor demands and the rise in wool. While many in the trade predict that the higher prices will have a tendency to check

business, the demand in general continues good.

FOREIGN DRY GOODS.—Fair trade is reported in linens and markets are firm. Demand continues for both near-by and fluture delivery, with good orders booked for the spring 1913 season. Dress linens have been in active request, with colored goods only available in limited quantities, owing to the scarcity of supplies. Burlaps have been firm with a moderate business. Stocks are light. Lightweights are quoted at 5.35c. and 10½-ounce at 6.65c.

Importations and Warehouse Withdrawals of Dry Goods.

72,211,417	398,140	2,021,471	9,936	74,135,862	419,388	2,490,130	10,579	Total imports
14,244,815 57,966,602	135,279 262,861	495,730 1,525,741	3,294 6,642	14,570,201 59,565,661	138,573 280,815	489,691 2,000,439	2,168	Entered for consumption
1,507,250	91,290		1,644	2,416,836	94,917	55,442	720	Miscellaneous
2,034,104	4,946	100,387	256	1,500,701	3,916	45,710	130	Slik
5,683,709	18,313	203,096	703	6,159,085	19,511	235,345	709	Cotton
2,098,805	7,745	55,615	224	1,642,223	7,137	66,141	208	Wool
	D.	ME PERIO	ING SA	IMPORTS ENTERED FOR WAREHOUSE DURING SAME PERIOD	WAREI	ERED FOR	SENT	
72,989,585	410,993	1,824,128	8,013	74,280,511	417,938	2,389,880	10,317	Total marketed
57,966,602	262,861	1,525,741	6,642	59,565,661	280,815	2,000,439	8,411	Entered for consumption 8,411
15,022,983	148,132	298,387	1,371	14,714,850	137,123	389,441	1,906	Total withdrawals
2,051,925	102,696	12,932	438	2,022,552	91,626	38,824	640	Miscellaneous
2,986,302	13,734	64,124	267	2,911,030	13,832	85,351	402	Flax
2,175,396	5,224	55,843	111	1,791,077	4,553	44,356	129	Silk
5,803,195	19,449	109,629	405	6,093,895	19,649	161,647	522	Cotton
2,006,164	7,029	55,859	150	1,896,296	7,463	59,263	213	Wool
	ET.	IE MARKI	ON TH	WITHDRAWALS THROWN UPON THE MARKET.	WALS T	WITHDRA		WAREHOUSE
57,966,602	262,861	1,525,741	6,642	59,565,661	280,815	2,000,439	8,411	Total
5,417,734	84,049	113,252	1,674	7,266,182	88,217	150,628	1,157	Miscellaneous
9,370,157	46,325	270,329	1,276	11,205,894	57,796	418,798	2,815	Flax
17,623,145	40,007	447,659	1,259	15,128,142	39,035	567,765	1,325	Silk
20,686 142	73,436	567,271	1,881	21,583,359	78,359	701,210	2,537	Cotten
4,869,424	19,044	127,230	552	4,382,084	17,408	162,038	577	Wool
64		*		•				Manufactures of
Value.	Pkgs.	Value.	Pkgs.	Value.	Pkas.	Value.	Pkas.	
Since Jan. 11911.	Since J	July 8 1911.	July	Since Jan. 1 1912.	Since J	July 6 1912.	July	ood
ND 1911.	1 1912 A	NCE JAN.	AND SI	THE WEEK	ON FOR	NSUMPTI	OR CO	IMPORTS ENTERED FOR CONSUMPTION FOR THE WEEK AND INC. INC. AND 1911.

STATE AND CITY DEPARTMENT.

MUNICIPAL BOND SALES IN JUNE.

Including the sale by New York State on June 6 of \$23,-971,500 4% bonds, the total amount of municipal bonds disposed of during the month was \$47,945,369. As previously noted in these columns, the entire amount offered by the State was \$25,950,000, of which \$20,000,000 were 50year, \$5,000,000 30-year and \$950,000 1-10-year (serial) bonds. The 50-year bonds were the only ones fully subscribed for. This, however, does not reflect a general falling off in the demand for municipal securities, as practically all of the other new issues offered during the month were quickly absorbed. In the case of \$4,225,000 30-year 4s offered by the City of Philadelphia, bids were received aggregating more than 91/4 million dollars. Only offers at 100.75 and over were accepted, the city allotting \$1,378,700 bonds at prices ranging from 100.75 to 102. The remainder were offered for sale over the counter at 100.75, and in a very short time were largely oversubscribed, some of the offers being much higher than 100.75. Among other important bond issues made last month were the following: Chicago, Ill.—West Park District, \$1,000,000 4s; Seattle, Wash., \$500,000 41/2s; Austin, Tex., \$750,000 5s; Reading, Pa., \$450,000 4s; Minneapolis, Minn., \$123,349 5s and \$325,000 4s; New Bedford, Mass., \$471,077 4s; Portland, Me., \$350,000 4s; Cincinnati, Ohio, \$522,500 4s; Portsmouth, Ohio, \$340,000 4s, and Worcester, Mass., \$190,000 4s and \$184,000 31/2s.

In addition to the \$47,945,369 permanent bonds sold last month there were also negotiated temporary loans aggregating \$13,254,069, while \$5,957,014 debentures were marketed by places in the Dominion of Canada. In the following table we furnish a comparison of all the various forms of obligations put out in June of the last five years:

	1912.	1911.	1910.	1909.	1908.
	\$	8	8	8	8
Permanent loans(U.S.).	47,945,369	27,470,820	19,369,775	62,124,450	31,606,064
Temporary loans(U.S.).	13,254,069	25,350,329	22,018,458	5,165,888	5,117,278
Canadian loans (perm.)	5,957,014	9,695,863	4,127,053	2,376,291	10,782,659
Bonds of U.S.possess'ns	None	125,000	None	None	None
Panama bongs	cb	50,000,000	do	do	do
Ged.Fd.bds.(N.Y.City)	do	6,500,000	cb	do	do

The number of municipalities in the United States issuing permanent bonds and the number of separate issues made during June 1912 were 344 and 421, respectively. This contrasts with 369 and 454 for May 1912 and 367 and 505 for June 1911.

Total...... 67,156,452 119,142,012 45,515,286 69,666,629 47,506,001

For comparative purposes we add the following table showing the aggregates for June and the six months for a series of years. In these figures temporary loans and bond issues by Canadian municipalities are excluded.

	Month of	For the	Month of	For the
	June.	Six Morths.	June.	Six Months.
1912\$	47,9:5,369	\$243,878,089	1901\$13,468,09	8 861.223.060
1911	27,470,820	223,262,370	1900 19,670,12	
1910	19,369,775	162,846,110	1899 29,348.74	
1909	62,124,450	207,125,317	1898 9.704.92	
1908	31,606,064	169,082,579	1897 16,385,06	
1907	21,390,486	115,347,889	1896 12,792,30	
1906	21,686,622	102,338,245	1895 15,907,44	
1905	19,016,754	111,723,054	1894 16.359.37	
1904	24,425,909	137,869,155	1893 1,888.93	
1903	16,926,619	79,576,434		
1902	28 417 172	87 628 395		10,000,201

In the following table we give a list of June loans to the amount of \$47,945,369 issued by 344 municipalities. In the case of each loan reference is made to the page in the "Chronicle" where an account of the sale is given.

Page. Name. Rate. Maturity. Amount. Pice. 126. Ackerman, Miss. 6 1932 315,000 315,000 1778. Agawam, Mass. 4 1913-1922 20,000 100,555 1640. Alexandria, Minn. 4 ½ al924 30,000 100 126. Aligona, Iowa 4 ½ 1922 19,000 100 1778. Alliance, Ohio 4 ½ 1922 19,000 100 1778. Amesbury, Mass 4 1918 51,369 1715. Andover, Ohio 4 ½ 1918 51,369 1715. Andrews S. D., No. Caro 5 ½ 1942 10,000 103,11 65. Antelope School District, Cal 7 1917-1924 8,000 101,137
1778 - Agawam, Mass 4 1913-1922 20,000 100.555 1715 - Alcorn County, Miss 5 1932 50,000 102.432 1640 - Alexandria, Minn 4 ½ a1924 30,000 100 126 - Algona, Iowa 4 ½ 1922 19,000 100 1778 - Alliance, Ohlo 4 ½ 140,000 105.85 1778 - Amesbury, Mass 4 1918 51,369 1715 - Andover, Ohlo 4 ½ 1918 51,369 1715 - Andrews S. D., No. Caro 5 ½ 1942 10,000 103.11 1640 - Antelope School District, Cal 7 1917-1924 8,000 100.137
1715
1640. Alexandria, Minn 4 ½ a1924 30,000 100 126. Algona, Iowa 4 ½ 1922 19,000 100 1778. Alliance, Ohlo 4 ½ 1922 19,000 100 1778. Amesbury, Mass 4 75,000 101.679 1715. Amsterdam, N. Y 4 ½ 1918 51,369 1715. Andover, Ohlo 4 ½ 21,800 101.277 65. Andrews S. D., No. Caro 5 ½ 1942 10,000 103.11 1640. Antelope School District, Cal 7 1917-1924 8,000 110.137
126. Algona, Iowa 4 ½ 1922 19,000 100 1778. Alliance, Ohlo 4 ¾ 140,000 105.85 1778. Amesbury, Mass 4 75,000 101.679 1715. Amsterdam, N. Y 4 ¼ 1918 51,369 1715. Andover, Ohlo 4 ½ 21,800 101.277 65. Andrews S. D., No. Caro 5 ½ 1942 10,000 103.11 1640. Antelope School District, Cal 7 1917-1924 8,000 110.137
1778. Alliance, Ohio
1778 - Amesbury, Mass
1715 - Amsterdam, N. Y
1715. Andover, Ohlo 4 1/2 21,800 101,277 65. Andrews S. D., No. Caro 5/4 1942 10,000 103,11 1640. Antelope School District, Cal 7 1917-1924 8 000 110 137
65_Andrews S. D., No. Caro 5½ 1942 10,000 103.11 1640_Antelope School District, Cal_ 7 1917-1924 8,000 110.137
1640 Antelope School District, Cal. 7 1917-1924 8 000 110 137
1640 Arkansas City, Ark 79.540 101.817
1579 Arlington, Ohio 5 1916-1920 2,500 102.656
1640 Asbury Park, N. J. 4 1947 75 000 101 71
1640 Ashland, Wis d1922-1932 100,000 99.70
1640 Ashland School District, Pa 4 d1914-1942 27 500 100
1778. Attleborough, Mass. 4 1913-1927 75 000 101 160
1778 Auburn, Me 4 1932 70,000 102.61
1579 Auglaize County, Ohio 6 1913 10 000 107
1715 Augusta School District. Cal 6 1913-1932 10 000 103 06
1640 Austin, Texas (5 issues) 5 750,000 100.168 1778 Avon, N. Y 4.35 1916-1935 6,000 100
1778 Avon, N. Y 4.35 1916-1935 6,000 y100
1778 - Avon, N. Y - 4.35 1916-1935 6,000 v100 1579 - Babylon U. F. S. D. No. 1, N. Y. 4.35 1913-1947 35,000 100.341
1778 Barneshoro Pa 5 17 '22 '27 & 32 20 000
65. Bayfield County, Wis 4 1918-1922 50,000
1 778_Beaver Bayou Dr. D., Ark 150 000
1715. Beaverhead Co. S. D. No. 16,
Mont 4 1/2 d1922-1932 10 000 100 25
1715. Bellevue, Ohio
1778. Bellevue City S. D., Ohio 4 1/2 1913-1936 12,000 103.924
65_ Benton Co. S. D. No. 9. Ore_ 5 d1922-1932 15 000 4102 50
65 Bettsville School Dist., Ohio 4 1/2 12,000 100.863
1778 Beverly, Mass 110,000 102.046
65 Birdsboro School District, Pa. 414 7,000
1640_Bliss School District, Cal 6 4,008 117.889

Page. Name. Rate	Maturity.	Amount. Price. 75,000 \$101.675
Page. Name. Rate 1715. Blue Earth County, Minn. 5 65. Boone County, Iowa. 4 ½ 1715. Bowling Green, Ohlo. 4 ½ 1715. Brazoria Co. Com. S. D. No. 1, Tex. 5 Tex. 5	20,'22&'24	25,450 8,500 101.59
Tex Tex 5 1778. Bristol, Pa 5 65. Brookville School District, Ind. 5 1715. BrownCo.Com.S.D.No.41, Tex. 5 1640. Brunswick & Topshem W. D.,	d1932-1952 1922-1942	5,000 100 100,000 104.178
65. Brookville School District, Ind. 5 1715. BrownCo.Com.S.D.No.41,Tex. 5 1640 Brunswick & Tonsham W. D.	1922 d1917-32	29,000 107.25 2,000 100
Me 4 65 - Buffalo, N. Y. (2 issues) 4 1778 - Burnham, Ill 5	1942 1962	46,000 101.26 67,900 x100
1640 - Canonsburg, Pa 4.3	5 1913-1937	25,000 100.06 12,500
65_Carr School District, Colo	1013-1022	6,000
65. Carr School District, Colo	d1927-1932 1913-1932 d1922-1932 d1917-1932	7,500 170,000 y103.375 20,000 y104.21
1715 Cedar Bluffs, Neb 6 1779 Centerville Sch. Dist., Cal 5	d1917-1932 1913-1934	30,000 100 6,000 102.083 22,000 105.116
1715 Chambers Co. Com. S. D. No.	d1922-1952	14,000 100 3,200 100
1715 Champaign County, Ohio 4	a1914	3,000 70,000 102.819 40,000 103.77
1715 Charleston, III 5 1715 Charlotte, No. Caro 6 65 Chatfield Township, Ohio 5	1913-1922	90,000 103.55
1779 - Chautauqua County, N. Y 43 1641 - Chicago, Ill.—West Park Dist. 4	4 1914-1921 1913-1932	40,000 100.645
1641Cincinnati, Ohio	1962 1932 1932-1952	73,000
1779. Clarinda Ind. S. D., Iowa	4 d1917-1922 1923-1942 1932	199,500 50,000 100 200,000 104.796 44,000 100
127 - Clatskanie, Ore. 5 1641 - Clay School District, W. Va. 5 65 - Clay School District, W. Va. 5	1937 d1922-1932 1912 & 1913	
66 - Coahoma County, Miss - 5 1779 - Columbia Co., N. Y. (2 Issues) 4	1942	50,000
65. Chatfield Township, Ohio 5 1715. Chattanooga, Tenn 6 1779. Chautauqua County, N. Y. 4 1641. Chicago, Ill.—West Park Dist 4 1641. Cincinnati, Ohio 4 1641. Cincinnati, Ohio 4 1641. Cincinnati, Ohio 4 1779. Clarinda Ind. S. D., Iowa 4 1779. Clarinda Ind. S. D., Iowa 5 1716. Clarksville, Ark 6 127. Clatskanie, Ore 5 1641. Clay School District, W. Va 5 65. Cleveland, Ohio (2 issues) 5 66. Coahoma County, Miss 5 1779. Columbia Co., N. Y. (2 issues) 4 1779. Columbiana County, Ohio 4 1770. Columbia Coline Coline Columbia Coline Columbia Coline	1913-1922	19,267 103.93 50,000 101.831
1779 Columbus, Ohlo 8 66 Converse Co. S. D. No. 10, Wyo 6 66 Cook Co. S. D. No. 91, III 5 1716 Council Bluffs Ind. S. D., Ia. 4	1932 1917 1919-1923	10 000 101 415
1716 Council Bluffs Ind. S. D., Ia. 49 1716 Covington, Ky 4 1716 Crockett Co. Com. S. D. No. 1,	d1917-1922 d1942-1952	2,500 100 22,000 82,000 281,000 100
127 - Custer Co. S. D. No. 42, Mont. 6	d1917-1952 d1917-1922	10,000 100 1,200 100 11,000 103.10 4,500 102.90
127 Custer Co. S. D. No. 42, Mont. 6 1716 Cuyahoga County, Ohio. 4 1779 Cuyahoga County, Ohio. 4 1716 Danbury Township, Ohio. 4 1779 Dayton, Ohio (4 issues). 4 1716 Decatur, Ga. 5 1779 Delayan, Ill. 5	1927-1935	11,000 103.10 4,500 102.90 8,400
1779 Dayton, Ohio (4 issues) 4 1716 Decatur, Ga. 5 1779 Delavan, Ill. 5	1942	8,400 192,500 5,000 101.12 10,000 99.375 18,738
1779 Delaware, Ohio (3 issues) 5 127 Des Moines Ind. S. D., Ia. (2 is) 127 De Soto Co. Sup. D. No. 1 Miss. 6	1922-1932	
127_De Soto Co. Sup. D.No.2, Miss_ 6 1779_Dorchester County, Md 5	1922-1932	75,000 50,000 10,000 102.41 10,000 100
1779 - Doylestown School Dist., Pa. 1580 - East Liverpool S. D., Ohio - 4	1922-1952	24,000
1641 East Waterloo Ind. S. D., Ia. 4	1922 1921-1931	25,000 v100.61 15,000 104.106
1716 Decatur, Ga. 5 1779 Delawan, II. 5 1779 Delawan, III. 5 1779 Delaware, Ohio (3 issues) 5 127 Des Moines Ind. S. D., Ia. (2 is) 127 De Soto Co. Sup. D. No. 1, Miss. 6 127 De Soto Co. Sup. D. No. 2, Miss. 6 127 De Soto Co. Sup. D. No. 2, Miss. 6 127 De Soto Co. Sup. D. No. 107, Wash. 5 1279 Doylester County, Md. 5 1279 Doylestown School Dist., Pa. 1 1280 East Liverpool S. D., Ohio. 4 1279 East Pike Run S. D., Pa. 5 1241 East Waterloo Ind. S. D., Ia. 4 1241 Eden Township, Ohio. 4 12560 Emmett S. D. No. 19, Idaho. 6 12560 Erisgn School District, Cal. 1 12580 Eric, Pa. 1	41922-1932	2,500 100 10,000
1580 Erie, Pa 1779 Essex, Mass 4 1716 Fallon, Nev 6 1779 Fargo, No. Dak 6 1716 Findlay School District, Ohio 4 1716 Fisher Co. Com. S. D. No. 16,	1914-1928	135,000 100.411 14,000 102.142 25,000 y100.61 15,000 104.106 1,700 2,500 100 10,000 17,128 100.15 17,000 130,000 100 5,500 104,719
	d1922-1952	0,000 1011110
1716 Fisher Co. Com. S. D. No. 22, Tex 1716 Fisher Co. Com. S. D. No. 33,	d1922-1932	
Tex	1913-1926	8,000 100 70,000 45,000 y99
1580 Franklin County, Ind 4 66 Franklin County, Ohio 4	1913-1929 4 d1927-1942	17,000 15,000 100.951 25,000 102.09
66 Fremont School District, Ind 4	1914-1922 1915-1919	6,700 35,000 102.73 30,000 101.003
1717 Gilboa School District, Ohio 4 1641 Girard Township S. D., Pa. 5	1913-1925 1914-1929	10,000 100 7,500 103.49 90,000 101.367
128 Gonzales County, Tex 5 1779 Gowanda, N. Y 4.4	1913-1922 10 1917-1927	150,000 100 11,000 100.10
1717. Grafton, W. V 128. Gramling S. D., So. Caro	1927 a1921	90,000 103 5,000 10,000
1717 Great Barrington Fire D., Mass. 4 1641 Green Bay, Wis 4 1780 Greenspring, Ohio 5	½	23,000 100.27
1641. Glrard Township S. D., Pa. 5 1641. Gloucester, Mass	1942 1913-1944	7,500 103.826 1,700 101 150,000 106.583 160,000 100.79
1717 Hamilton, Ohio (3 issues) 4 1780 Hancock County, O. (6 issues) 5 47 Hancock Co. S. D. No. 139 III 5	1913-1932	27,718 57,000
67. Greenville, So. Caro. (2 issues) 5 1580. Greenwich, Conn	1927	50,000 102.15 12,000 102.583 12,000
128 Hartford, Mich 5	1913-1921 1912-1922	4,500 100 144,400 100
128. Hempstead Un. Fr. S. D. No. 27 N Y	1920-1940 1923-1932	19,500 100.081 225,000 100.10
1780 Hobart, N. Y 1717 Hopkins S. D. No. 115, Minn 5	1913-1932 1927	5,500 100 20,000 104.775 7,000 102.142 50,000 100
67. Horicon, Wis. 4 67. Idaho Co. S. D. No. 19, Ida. 6 1642. Jackson, Miss. (2 issues) 5	d1922-1927 1932	50,000 100 1,000 90,000 103.28
1717_Jackson County, Ind 5 1642_Jackson County, Minn 5 128_Jackson County, Tenn 5	1913-1931 1942	1,000 90,000 103.28 20,248 100+ 78,500 103.968 150,000 100 25
1642 Jadis Township, Minn 6 1780 Jamestown, No. Dak 6 1581 Jefferson County, Ohio 4	1918 14 1913-1922	6,000 100.25 12,000 100 20,000 103.125
1642Jadis Townsnip, Minn. 6 1780Jamestown, No. Dak. 6 1581Jefferson County, Ohlo 4 1717Johnstown, Ohlo (5 issues) 5 1717Joliet, Ill. 5 1717Jordonton Ind. S. D., Tex. 5 1780 Kalamazoo, Mich. 4	1917-1926	35.000
1717 Jordonton Ind. S. D., Tex. 5	d1922-1952 14 1913-1922	5,000 100
1718 Kane Co. S. D. No. 129, Ill. 4 128 Kenefic, Okla 6	a1926 1937	40,000 98.377 15,000 100.976
1780 - Kenmore School District, Onio. 5 67 - Kennedy Heights S. D., Ohio. 4 67 - Kent, Wash 5	1952 a1927	50,000 107.706 50,000 101.07 17,000 y100.111
1717 . Jordonton Ind. S. D., Tex. 5 1780 . Kalamazoo, Mich 6 1718 . Kane Co. S. D. No. 129, Ill. 4 128 . Kenefe, Okla 128 . Kenefe, Okla 1780 . Kenmore School District, Ohio. 5 67 . Kennedy Heights S. D., Ohio. 4 67 . Kent, Wash 5 1642 . Key West, Fla 5 1718 . Knoxville, Tenn 5 1718 . Knoxville, Tenn 5	1942 1942 1942	281,000 40,000 98.377 15,000 100,976 15,000 101.07 17,000 101.07 17,000 101.07 129,400 100.007 15,000 100.007

1780 In Fourche Parish S D No 3	Price. Page. Name. Rate. Maturity. Amount. Price. 1782 Somerville, Mass 4 \$134,000 101.79
1780 La Grange Texas 5 d1922-1952 17,000 10	1782 Spencer County, Ind 42 a1918 17,000 101.77 1644 Springfield Township, Ohio 5 1913-1920 40,000
1780 Lakewood, N. Y 5 1913-1916 3,000 1581 Lakewood, Ohio 5 31,736 1642 La Salle School District, III 44 44 40,000 10	69 Springwells Twp., Mich 5 d1913-1917 5,000 100.20 1782 Stafford County, Va 100,000 101 69 Steubenyille, Ohlo 4½ 1914-1921 32,000
67 Laurens Sen. Dist., So. Caro 5	69 Stevens Co. U. H. S. D. No. 2, Wash 51/4 d1922-1927 3,800 y100
67. Lima, Ohlo 2,300 1780. Lincoln County, Wash 5½ d1913-1917 1,500 10 1718. London, Ohlo 4½ 35,000 10 1718. Long Beach S. D., Cal. 4½ a1922 100,000 10 1718. Lowell School District, Cal. 5 a1919 6,500 10 1718. McCulloch Co. Com. S. D. No. 5 1932 2,100 10	
1718 - Long Beach S. D., Cal 4½ a1922 100,000 10 1718 - Lowell School District, Cal 5 a1919 6,500 10	00 1721 Tom Green Co. Com. S. D. No. 5, Tex
	00 1782 Traverse City, Mich 7,000 100 1782 Traverse City, Mich 1932 150,000 100.10
1718 - McCulloch Co. Com. S. D. No. 5 d1922-1952 2,300 10 1718 - McCulloch Co. Com. S. D. No.	130
	00 1721 Tymochtee Twp., Ohlo 4½ 1915-1924 20,000 102.662 01.89 1782 Upper Sandusky, Ohlo 5 23,000 107.848
67_Madison, Wis4 1932 60,000 9 67_Malden, Mass. (3 issues)4 43,000 10	96,108 1644 - Waco, Texas (2 issues) 5 1942 420,000 104.28 03.319 1782 Walnut Ridge Sp' S. D., Ark 6,000
1718 _ Mansfield S. D., Ohio 4	00.351 1584 - Warren, Pa - 4 ½ 1942 15,000 104.62 01.26 1782 - Washington County, Va 18,000 - 18,000 06.183 1645 - Washington County, Tenn - 25,000 - 25,000
1718 - Matagorda Co. Com. S. D. No. 3, Tex. 5 d1922-1932 3,000 10	1721 Washington Twp S. D. Ohio 6 5 000 103
1718 - Matagorda Co. Com. S. D. No.	1721 Waukegan School District, Ill 4 \(\frac{1}{2} \) 1913-1932 20,000 101.50 1645 Wenatchie, Wash
1718 Mercer County, Mo 5 d1917-1927 75,000 10	02.416 69 West Carrollton S. D., Ohlo 4 1/4 1915-1930 25,000 101.30 1645 Wilkins Twp. S. D., Pa 4 1/4 1920-1937 37,000
129 Middle Twp. S. D., N. J. 1642 Miller Co. Sp. S. D. No. 2, Ark. 6 1918-1936 20,000 20,000 100	69 White County, Tenn 5 1927 25,000 1645 Winton School District, Cal 6 1932 4,000 101.275
1718 - Millbrae School District, Cal- 1718 - Mineapolis, Minn5 1913-1927 123,349 10	00 70_Whitman Co. S. D. No. 180, 02.04 Wash5 d1913-1932 19,500 100 70_Willmar, Minn4½ 1922 9,000 100
1718 Minneapolis, Minn 4 1942 325,000 9 129 Moberly Sch. Dist., Mo 10,000	97.66 131 Winnemucca, Nev 6 1914-1925 5,000 103.25 70 Winnetka Park District, Ill 5 a1923 14,000 y104.01
1642 Monroe, No. Caro 5 1942 60,000 10151 Monroeyille, Ohio (3 issues) 5 1942 30,000 10 3,175 10	70. Woburn, Mass
1780 Montgomery County, Ohio 4½ 10,000 10 1719 Moran Ind. S. D., Texas 5 d1922-1952 5,000 10	00.12 1721 Worcester, Mess. (2 issues) 3 1/2 1922 184,000 101.13 00 1721 Worcester, Mass. (4 issues) 4 1922 190,000
719 Moreland Township, Pa 4 ½ 1913-1927 10,000 10 1582 Morgan County, Ohio 4 1916-1922 7,400 9	01.125 1645 Yakima Co.S.D.No.34, Wash 5½ d1913-1932 3,000 y100 7, 99.45 1721 Yazoo County, Miss 5½ d1913-1932 77,500 103.60
1780 Morris County, N. J. 4½ d1922-1942 35,000 10 129 Moville, Iowa 7,800 1642 Munhall, Pa 4½ 1932 40,000	02.125 1783_Youngstown, Ohio (5 issues) _ 5
1780 Napoleon, Ohio 4½ 1913-1919 4,200 10 1780 New Bedford, Mass (6 issues) 4 471,077 10	01.043 covering 401 separate issues)k\$47,945,369
1642_Newburgh, Ohio (3 issues) 4 ½ 1932 53,000 10 1719_New Haven Township, Ohio 5 15,000 10	03.94 a Average date of maturity. d Subject to call in and after the earlier year and mature in the later year. k Not including \$13,254,069 of temporary loans reported, and which do not belong in the list. x Taken by sinking fund as an investment. y And other considerations
1781. New Orleans, La	06.958 1
1781 New Castle & Bedford U. F. S. D. No. 2, N. Y	02.501 The following items included in our totals for previous
1643 New York State (3 issues) 4 1962 20,000,000 10	00.188 months, should be eliminated from the same. We give the
1781_ Nez Perce Co, S, D, No, 1, Ida_ 5	00.211 page number of the issue of our paper in which the reasons 02.062 for these eliminations may be found.
1719 Nile Irrigation District, Colo 6 1719 Niles School District, Cal 5 1932 25,000 104	95.
1781 - Niles, Onio 10 1781 - North Charleroi, Pa 5 14,000 y10 129 - North Dakota (10 issues) 4 68,800 10	05.03 128 Jackson County, Tenn. (April list) 150,000 00.714 1780 Maricopa, Cal. (May list) 18,000 1800 1800 1800 1800 1800 1800 18
	04.015 130 Santa Ana H. S. Dist., Cal. (February list) 200,000
1719 Norwood School District, Pa. 4 1/2 30,000 10 1719 Oakley, Ohlo 5 1,298 12,98	provious months.
06 - Oak Park Park District, III - 4 /2 1915-1952 165,000 -	Page Name Pate Maturity Amount Price
1643_Oceanview S. D., Cal 5 10,000 20,000 10	Page. Name. Rate Maturity. Amount. Price. 1778_Cass County, Ind. (January)_ 4½ 1912-1921 \$9,720 100
68_Olive Township, Ohlo5 20,000 10 1781_Omaha School District, Neb 4 ½ 1931 125,000 10 1582_Orange County, No. Car 4 ½ 1952 230,000 10	08. 38 1778 . Cass County, Ind. (January) 4 ½ 1912-1921 \$9,720 100 101.429 1780 . Liberty Twp., O 4 ½ 1922 6,000 100 100 100 100 100 100 100 100 100
1643 Oceanview S. D., Cal 5 10,000 10 68 Olive Township, Ohio 5 20,000 10 1781 Omaha School District, Neb 4½ 1931 125,000 10 1582 Orange County, No. Car 4½ 1952 230,000 10 129 Oregon City, Ore 4½ 1932 50,000 9 1781 Osgood School District, Ohio 5 8,000 10	08.38 1778 - Cass County, Ind. (January) 4 ½ 1912-1921 89,720 100 1780 - Liberty Twp., O 4 ½ 1912-1921 10,000 100 100 100 100 100 100 100 100
1643 Oceanylew S. D., Cal 5 20,000 10 1881 Omaha School District, Neb 4½ 1931 125,000 10 1582 Orange County, No. Car 4½ 1952 230,000 10 129 Oregon City, Ore 4½ 1932 50,000 10 1781 Osgood School District, Ohio 5 8,000 10 1719 Ottawa County, Ohio 4½ 8,400 1582 Painesville S. D., Ohio 4½ 1916 3,000 10 1781 Parsons, Kans 5 d1922-1942 17,500	1778 Cass County, Ind. (January) 4½ 1912-1921 \$9,720 100
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1643 Oceanylew S. D., Cal 5 20,000 10 1781. Omaha School District, Neb 4 ½ 1931 125,000 10 1582. Orange County, No. Car 4 ½ 1932 230,000 10 129 Oregon City, Ore 4½ 1932 50,000 10 1791. Osgood School District, Ohio 5 8,000 10 1792. Ottawa County, Ohio 4 ½ 8400 1582. Painesville S. D., Ohio 4 ½ 1916 3,000 10 1781. Parsons, Kans 5 d1922-1942 17,500 1719. Parskersburg, W. Va 4 1932 100,000 10 1719. Passaic, N. J. (2 issues) 4 ½ 1942 104,000 10 1582. Pelham U. F. S. D. No. 1, N.Y. 4.30 1917-1941 25,000 10 1582. Penn Yan, N. Y 4.60 60,000 10 1582. Penn Yan, N. Y 4.60 5000 10 1644. Perry, Kan 5 5,000 10	00.041 These additional May issues will make the total sales (not
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10,000	00.041 These additional May issues will make the total sales (not
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1643 Oceanylew S. D., Cal. 5	00.041 These additional May issues will make the total sales (not
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1643 Oceanylew S. D. Cal 5	00.041 These additional May issues will make the total sales (not
1643 Oceanylew S. D. Cal	00.041 These additional May issues will make the total sales (not
1643 Oceanylew S. D. Cal 68	All the above sales (except as indicated) are for May

Page. Name. Rate.	Maturity.	Amount.	Price.
1723 Tyvan S. D. No. 1269, Sask 6	1932	\$2,000	
71Virden, Man5	A	8,000	95.25
1723 _ Wappela, Sask 6	1913-1942	10,000	
1723 West Calgary S. D.No.209.Alta 6	1922	5,000	
133_ Weston, Ont 5	1913-1942	30,000	
133 Wilkie S. D., Sask 5	1913-1942	75,000	
133_ Windsor, Ont 4 1/2	1913-1942	69,500	94.06
133_ Windsor, Ont 5	1913-1922	30,000	98.27
133Windsor, Ont5	1913-1922	1,700	98.294
133_ Windsor, Ont 4 1/4		25,253	96.52
133 Windsor, Ont 5	1913-1922	68,801	98.27
133_ Windthorst, Sask6	1913-1927	5,000	95.12
133 - Wingham, Ont 5		10,000	
71. Wood Creek R. M., Sask 5 1/2	1913-1932	6,000	

Total debentures sold in June_____\$5,957,014

ADDITIO	NAL SALES OF DI	BENTURE	S FOR PRE	VIOUS M	ONTHS.
Page.	Name.	Rate.	Maturity.	Amount.	Price.
	ninion of Canada (40			\$52,450	100.52
	ter, Ont. (March) furS.D.No.1561.Man		1932 1913-1932	2,000	102.05

News Items.

Aurora, Colo.—Old Water Bonds Declared Invalid by State Court.—The Denver "Republican" says that the State Court of Appeals on July 8 in two cases to recover on bonds issued some time ago by the town of Fletcher, now Aurora, to pay

some time ago by the town of Fletcher, now Aurora, to pay for a water system, decided that the issue was invalid, as it had not been properly advertised. The amount involved in these two cases, including the interest, was, it is said, \$80,000. The United States Circuit Court of Appeals in another case involving practically the same question (see "Chronicle" of April 13, page 1072) made a ruling on April 3 seemingly at variance with that of the State Court referred to above. Denver papers regard the matter as being in abeyance until further action is taken by the Federal courts.

Everett, Wash.-Voters Repeal Water-Plant Condemnation -Commissioners Authorized to Obtain New Source of Supply.—The ordinance passed upon favorably by the voters last November authorizing the City Council to proceed with the condemnation of the plant of the Everett Water Co. owned by the Everett Railway, Light & Water Co. (V. 93, p. 1488) was repealed, according to the "Engineering Record," at an election held June 18. At the same time another ordinance was passed authorizing the City Commissioners to make the necessary plans and surveys to obtain a source of water supply in the Cascade Mountains.

Indiana .- New Constitution Act Declared Void .- The State Supreme Court on July 5 affirmed the judgment of Judge Remster of the Marion County Circuit Court declaring unconstitutional the Act approved by the Governor on March 4 1911 providing for the submission to a vote of the poeple of a proposed new constitution. V. 93, p. 893.

Wildwood, N. J .- Election on Commission Form of Government.-A vote will be taken on July 23, it is stated, on the question of adopting the commission plan of government.

Bond Proposals and Negotiations this week lave been as follows:

ABERDEEN SCHOOL DISTRICT (P. O. Independence), Inyo County, Cai.—Bond Offering.—Proposals will be received until July 20 for \$3,000 7% school-bldg. and equip. bonds voted June 22. Due \$100 yrly. from 1913 to 1922 incl. and \$200 yrly. from 1923 to 1932 incl.

· ACKERMAN, Choctaw County, Miss.—Bond Sale.—An issue of \$15,000 6% 20-year school-building and water-works ext. bonds offered on June 15 was awarded to John Nuveen & Co. of Chicago. Denom. \$500. Date July 1 1912. · Interest J. & J.

ADAMS COUNTY SCHOOL DISTRICT NO. 15. Wash.—Bond Sale.—
On July 6 \$20,000 bonds were awarded to the State of Washington at par for 5s. Other bids follow:
H. T. Holtz & Co., Chicago Rate 5½% Premium \$413 00 C. F. Childs Co., Chicago \$5½% \$12 00 C. F. Childs Co., Chicago \$5½% \$100 00 E. H. Rollins & Son, Denver \$5½% \$100 00 E. H. Rollins & Son, Denver \$5½% \$100 00 C. H. Coffin, Chicago \$15½% \$100 00 C

ALGONA, la.—Bond Sale.—Geo. M. Bechtel & Co. of Davenport have been awarded at par \$19,000 4 1/2 10-yr. sch.-bldg. bonds dated May 1 1912. Denom. \$1,000. Int. M. & N.

ALLIANCE, Ohio.—Bond Offering.—Proposals will be received, it is stated, until July 25 for \$40,000 4½% water-works refunding bonds. Denom. \$1,000. Due \$15,000 July 15 1922 and \$25,000 July 15 1923.

APOLLO SCHOOL DISTRICT (P. O. Apollo), Armstrong County, Pa.—
Bond Sale.—On July 10 \$60,000 4 ½% 30-yr. coupon school-bldg. bonds
were awarded to J. S. & W. S. Kuhn Inc., of Pittsburgh at 101.867. Other
bids were received from the Apollo Trust Co. in Apollo and H. P. Taylor
& Co. of Pittsburgh. Denom. \$500. Date May 27 1912. Int. M. & N.
at the Apollo Trust Co. No other bonded debt. Floating debt \$5,000.

ASHLAND, Ohio.—Bond Offering.—Proposals will be received until 12 m. Aug. 5 by E. Koehl, City Auditor, for \$8,000 5% Maple St. impt. bonds. Authority Sec. 3939, General Code. Denom. \$400. Date Aug. 5 1912. Int. M. & S. Due \$400 each six months from March 1 1913 to Sept. 1 1922 incl. Purchaser to pay accrued int. Cert. check for 5% of bonds bid for, payable to the City Treasurer, is required.

ASHTABULA, Ohio.—Bond Sale.—On July 10 the \$35,000 4% 5-yr. (av.) coup. Main St. subway bonds (V. 94, p. 1715) were awarded, it is stated, to Stacy & Braun of Toledo at par and blank bonds. The other bids, we are advised, were as follows:

Dayt. Sav. & Tr.Co., Dayt. \$35,028 00 | Mayer, Deppe & Walter, Cin. \$34,800 00 Prov. Sav. & Tr.Co., Cin. 35,010 50 | Hayden, Miller & Co., Clev. 34,853 00 Breed & Harrison, Cin... 35,001 05 | Otis & Co., Cleveland... 34,800 00

ATLANTIC COUNTY (P. O. Atlantic City), N. J.—Bond Sale.—On July 6 the \$30,000 4 ½% 8-13-yr. (ser.) coup. Patcong Creek Bridge bonds (V. 94, p. 1778) were awarded to the Guarantee Trust Co. of Atlantic City at 101.

AURORA TOWNSHIP SCHOOL DISTRICT (P. O. Aurora), Portage County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Aug. 1 by Wm. Mills, Clerk Bd. of Ed., for \$20,000 4½ % coup. school-bldg. and site bonds. Auth. Sec. 7625, Gen. Code, and election held July 1. Denom. \$500. Date Aug. 1 1912. Int. F. & A. at office of the Treas. of the Bd. of Ed. Due \$500 each six months from Feb. 1 1913 to Aug. 1 1932 incl. Cert. check on a national bank for \$1,000, payable to the Board of Ed., required. Purchaser to pay accrued interest.

BARRY COUNTY (P. O. Cassville), Me.—Bonds Voted.—The voters, at a special election held in this county on July 6, authorized the issuance of \$40,000 court-house bonds, according to reports. A similar proposition was defeated on June 1 (V. 94, p. 1715).

BASTROP COUNTY (P. O. Bastrop), Tex.—Bond Offering.—Dispatches state that proposals will be received until July 25 for \$100,000 Smithville Precinct bonds.

BAY CITY, Bay County, Mich.—Bond Offering.—Proposals will be received until 3 p. m. July 22 by E. E. Prohazka, City Compt., for \$42,000 5% local-impt. bonds. Denom. \$1,000. Date Aug. 1 1912. Int. F. & A. in N. Y. City. Due \$25,000 Aug. 1 1915; \$12,000 Aug. 1 1917, and \$5,000 Aug. 1 1920. Cert. check for 2% of bonds bid for, payable to the City Compt., required. Purchaser to pay accrued interest.

BAY TOWNSHIP (P. O. Port Clinton), Ottawa County, Ohio.—Bond Sale.—The \$14,600 5% coup. bonds offered on July 1 (V. 94, p. 1640) were awarded, it is stated, to Well, Roth & Co. of Cincinnati. Due \$600 July 1 1924 and \$1,000 yrly. on July 1 from 1925 to 1938 incl.

BEE County (P.O. Beeville), Tex.—Bonds Proposed.—A petition is being circulated, it is said, asking for an election to vote on the question of issuing \$100,000 road bonds.

BELLEVUE, Huron County, Ohio.—Bonds Authorized.—The City Council at its meeting on June 26 passed an ordinance, it is stated, to issue \$35,000 municipal-electric-light-plant bonds.

BETHANY, Mo.—Bond Sale.—Sutherlin & Co. of Kansas City, Mo., purchased at 101.40 an issue of \$25,000 5% 10-20-yr. (opt.) water-extension bonds dated July 1 1912.

BETHEL SCHOOL DISTRICT, Ohio.—Bond Sale.—On July 8 the \$30,-000 41/2% 10-39-year (ser.) bonds (V. 94, p. 1715) were awarded to Heehler & Cummings of Toledo for 31.887.50—making the price 106.291

BOWLING GREEN, Wood County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Aug. 10 by R. S. Sweet, City Aud., for the following 4 ½% coup. tax-free bonds: \$6,400 North Enterprise St. impt. bonds. Denom. (1) \$1,000, (9) \$600. Due \$1,000 Sept. 1 1913 and \$600 yrly. on Sept. 1 from 1914 to 1922

inclusive.

4,400 North Maple St. impt. bonds. Denom. \$400. Due \$800 Sept. 1
1913 and \$400 yrly. on Sept. 1 from 1914 to 1922 incl.

Auth. Sec. 3914 Gen. Code. Date Mar. 1 1912. Int. M. & S. at Bowling
Green. Cert. cheek for 5% bonds bid for, payable to Fred. L. Adams, City
Treas., required. Bonds to be delivered within 10 days from time of award.

BRIDGETON, Cumberland County, N. J.—Bond Offering.—Proposals will be received, according to reports, until 7 p. m. Aug. 6 by B. F. Sharp, City Compt., for \$18,200 4 \(\frac{1}{2} \) \(\frac{1}{2} \) 30-year school bonds. Int. semi-ann. Certified check for 1% required.

BRUNING, Neb.—Bonds Voted.—On July 2 the voters ratified a proposition to issue \$3,400 electric-light bonds.

Bonds Defeated.—The question of issuing \$20,000 water-works bonds submitted on the same day (July 2) failed to carry.

BUCYRUS, Crawford County, Ohio.—Bond Sale.—The bids received on July 9 for the \$6,500 refund subway and \$7,000 fire-apparatus 4½% bonds (V. 94, p. 1715) were as follows:

	Subway 1.	or c-21 ppuratus
	Bonds.	Bonds.
Dayton Sav. & Trust Co., Dayton, O	*\$6,623 00	*\$7,140 00
First Nat. Bank, Bucyrus	6,616 42	7,116 98
Breed & Harrison, Cincinnati, O.	6,617 65	7.126 70
A. E. Aub & Co., Cincinnati, O	6,616 35	7,122 50
Seasongood & Mayer, Cincinnati, O	6,612 00	7,113 00
Tillotson & Wolcott Co., Cleveland, O	6,604 65	7,105 70
Provident Savings & Trust Co., Cincinnati	6,609 85	7,102 90
Mayer, Deppe & Walter, Cincinnati, O	6,595 00	7,095 00
Weil, Roth & Co., Cincinnati, O	6,591 00	7,095 00
Hayden, Miller & Co., Cleveland, O	6,586 00	7,086 00
Second Nat. Bank, Bucyrus, O	6,576 21	7,095 92
Bucyrus City Bank, Bucyrus, O	6,575 25	7,079 45

*Successful bidder.

CAINSVILLE, Harrison County, Mo.—Bond Election Proposed.—Local papers report that the question of issuing \$6,000 city-hall and jail bonds will be submitted to the voters.

CALIFORNIA.—Bonds Awarded in Part.—On July 11 \$1,200,000 of the \$2,000,000 4% highway bonds (V. 94, p. 1640) were awarded as follows, it is stated, at par: \$450,000 to the State Board of Control.

250,000 to the Anglo-London-Paris National Bank.

200,000 to N. W. Halsey & Co. of San Francisco.

150,000 to E. H. Rollins & Sons of San Francisco.

150,000 to D. O. Mills & Co.

CAMBRIDGE, Mass.—Temporary Loan.—On July 8 the \$250,000 loan due Oct. 10 1912 (V. 95, p. 65) was negotiated with Perry, Coffin & Burk of Boston at 3.45% discount and 50 cents premium. CAMBRIDGE. Ohio.—Bonds Proposed.—We are advised that this city will probably issue bonds for park purposes in the near future.

CAMDEN COUNTY, N. J.—Bonds Authorized.—On July 10 the Board of Freeholders passed a resolution providing, it is stated, for the issuance of \$57,500 4 ½% bonds for the resurfacing of the White Horse Turnpike.

CANTON, Ohio.—Bond Sale.—On July 8 the three issues of 4 ½% coupon bonds (V. 95, p. 65) were awarded as follows: 870,000 fire-dept.-impt. bonds to Seasongood & Mayer, Cincinnati, at 106.52. Due March 1 1932.

42,000 storm-sewer bonds to the Tillotson & Wolcott Co., Cleveland, at 104.191. Due Sept. 1 1922.

3,500 storm-sewer bonds to the Cleveland Trust Co at 103.89. Due March 1 1922.

CASTRO VALLEY SCHOOL DISTRICT. Alameda County, Cal.—Bond Election Proposed.—Newspapers report that a proposition to issue \$6,000 additional land and bldg. bonds will be submitted to the voters within the next three weeks.

CENTRALIA, Marion County, III.—Bond Election.—An ordinance has been passed by the City Council, it is stated, providing for the holding of an election on July 23 to vote on the question of issuing \$10,000 water bonds.

CHAMPAIGN, Champaign County, III.—Bids.—The following bids were received, it is stated, for the \$35,000 4 ½% gold coupon electric-light bonds offered on July .1 (V. 94, p. 1715.)

S. A. Kean & Co., Chicago.\$35,560 00 | A. B. Leach & Co., Chic.\$35,048 00 | A. G. Edwards & Sons, Chic.\$35,038 00 | C. H. Coffin, Chicago...\$5,176 00 | N. W. Halsey & Co., Chic.\$5,038 00 | Ulen & Co., Chicago...\$5,107 00 | III. Title & Trust Co., John Nuveen & Co., Chic.\$5,073 50 | Champaign...\$4,562 26

CHAMPAIGN SCHOOL DISTRICT (P. O. Champaign), Champaign County, III.—Bond Election.—An election has been called for July 27 to vote on a proposition to issue \$100,000 high-school-bldg. bonds.

CHEEKSAWAGA, Erie County, N. Y.—Bond Offering.—F. Wildy, Town Supervisor (P. O. Forks), will sell at 10 a. m. July 24 \$69,000 5% sewer bonds. Denom. (60) \$1,000 (30) \$300. Int. ann. in April. Due \$2,300 yrly. on April 1.

\$2,300 yrly. on April 1.

CHERAW, Chesterfield County, So. Car.—Bond Offering.—Proposals will be received until 12 m. July 18 by the Board of Commrs. of Public Works, D. L. Tillman, Secy., for the \$47,000 water and \$30,000 sewerage 5% coupbonds veted April 1 (V. 94, p. 1132). Denom. \$1,000 (or to suit purchaser). Date July 1 1912. Int. ann.in Cheraw or in N. Y. Due July 1 1952, opt after July 1 1932. Bonds are exempt from city tax. Legality of the issue has been approved by Messrs. Caldwell, Masslich & Reed, N. Y. City. Cert. check for \$1,000, payable to the Town of Cheraw, required with each bid. Separate bids must be made for each issue. Purchaser to pay accrued interest.

CHEYENNE, Okla.—Bonds Voted.—The election held June 27 resulted in favor of the proposition to issue the \$60,000 6% water-works bonds (V. 94, p. 1716), according to reports.

CHICAGO JUNCTION, Huron County, Ohio.—Bond Sale.—The following bids were received on July 8 for the \$14,000 4 ½% 3-16-yr. (ser.) coupon sewer-ext. bonds (V. 94, p. 1779).

Premium.

| Premium. | Premium. | Premium. | Premium. | Seasongood & Mayer, Cin... | \$378 00 | The First Nat. Bank, Clev... | 424 90 | Mayer, Deppe & Walter, Cin... | 374 50 | Mayer, Deppe & Walter, Cin... | 374 50 | Mayer, Deppe & Walter, Cin... | 374 50 | Well, Roth & Co., Cin... | 374 50 | Well, Roth & Co., Cin... | 352 00 | C. E. Denison & Co., Clev... | 402 60 | Stacy & Braun, Toledo.... | 344 80 | The Sec. Sav.B.&T.Co., Tol... | 401 50 | E. A. Sutton, Chic. Jct... | 0.302 25 | Mayer, Deppe & Walter, Cin... | 344 80 | The Sec. Sav.B.&T.Co., Clev... | 398 00 | The New First N. Bk., Col... | 289 00 | Barto Scott & Co., Columb. | 385 00 | Prov. Sav.B.&Tr.Co., Cin... | 273 00

*Successful bidder

Bonds to be Offered Shortly.—We are advised that about the latter part of August there will be an offering of about \$12,000 street-impt. bonds, in addition to the \$20,000 public-hall bonds to be offered Aug. 24. V.94, p.1779.

CHINOOK, Mont.—Bond Sale.—A bid of 100.31 and accrued interest was received on July 5 from the Union Trust & Sav. Bk. of Spokane for the \$30,000 5 \(\frac{1}{2} \)% 14-20-yr. (opt.) sewer bonds. V. 94, p. 1716.

CLATSKANIE, Columbia County, Ore.—Bond Sale.—On June 10 the \$20,000 5% 25-yr. water-system-constr. bonds (V. 94, p. 1398) were awarded to Morris Bros. of Portland at 94.

COITSVILLE TOWNSHIP SCHOOL DISTRICT (P. O. Youngstown), Ohio.—Bond Offering.—Proposals will be received until 7 p. m. July 26 by C. F. Shipton, Clerk Bd. of Ed., for \$18,000 5% bonds. Authority Sec 7629 and 7630, Revised Statutes. Denom. \$500. Date July 26 1912. Int. A. & O. at the Commercial Nat. Bank in Youngstown. Certified check or \$1,000, payable to the Cierk, is required.

COLUMBIANA COUNTY, Ohio.—Bond Sale.—Am issue of \$25,000 5% 1-10-year (ser.) highway-lmpt. bonds has been awarded, it is stated, to Hayden, Miller & Co., Cleveland, at 103.78.

Hayden, Miller & Co., Cleveiand, at 103.78.

COLUMBUS, Franklin County, Ohio.—Bonds Authorized.—Ordinances were passed on July 1, providing for the issuance of the following 4% coupon bonds:

\$4,000 Engler St. Impt. assess. bonds. Date not later than Dec. 31 1912. Due Sept. 1 1923, subject to call Sept. 1 1913.

11,000 East Ave. impt. assess. bonds. Date not later than Dec. 31 1912. Due Sept. 1 1923.

7,000 Deshler Ave. impt. assess. bonds. Date not later than Dec. 31 1912. Due Sept. 1 1923, subject to call Sept. 1 1913.

6,000 Indianoia Ave. impt. assess. bonds. Date not later than Dec. 31 1912. Due Sept. 1 1923, subject to call on or after Sept. 1 1913.

35,000 electric-light-plant-ext. bonds. Date not later than Sept. 1 1912. 20,000 Hudson St.-Impt. assess. bonds. Date not later than Dec. 31 1912. Due Sept. 1 1923.

20,000 Fourth St. assess. bonds. Date not later than Dec. 31 1912. Due Sept. 1 1923.

7,000 Dodridge St. impt. assess bonds. Date not later than Dec. 31 1912. Due Sept. 1 1923.

Denom. \$1,000. Int. M. & S. on \$35,000 elec-light bonds at fiscal agency in N. Y. City, on others at office of City Treasurer.

Ordinances were also passed on the same day (July 1) providing for the issuance of the following 4 ½% coupon assessment bonds:

\$4,000 sewer-constr. bonds.

\$4,000 sewer-constr. bonds. 8,000 sewer bonds, 4,000 sewer bonds. *2,000 sewer-constr. bonds. | \$2,000 sewer-constr. bonds. 1,000 sewer-constr. bonds. 2,000 sewer-constr. bonds. 1,000 sewer-constr. bonds.

Denom. \$1,000. Date, issues marked (*) not later than Dec. 1 1912, others not later than Dec. 31 1912. Int. M. & S. at office of City Treas., Due Sept. 1 1918, subject to call Sept. 1 1913.

COPIAH COUNTY (P.O. Hazlehurst), Miss.—Bond Sale.—On July 1 the \$75,000 5% coupon Road Dist. No. 1 bonds were awarded to the Capital National Bank of Jackson at par and int., less \$700 for attorney's fees.

COULEE DE JAN DRAINAGE DISTRICT (P. O. Kaplan). Vermilion Parish, La.—Bond Offering.—Proposals will be received until 12 m. July 19 by the Board of Commissioners, A. M. Smith, Secretary, for \$35,000 1-15-year (serial) drainage bonds voted May 8. Int. J. & J.

CROSS PLAINS INDEPENDENT SCHOOL DISTRICT (P. O. Cross Plains), Callahan County, Tex.—Bonds Registered.—An Issue of \$12,000 5% 20-40-yr. (opt.) bonds was registered by the State Comptroller on July 2.

CUSTER COUNTY SCHOOL DISTRICT NO. 42 (P. O. Ismay), Mont.—
Bond Sale.—On June 20 the \$1,200 5-10-yr. (opt.) coupon bldg. bonds
(V. 94, p. 1641) were awarded to the State Board of Land Commissioners
at par for 6s. No other blds were received.

CUTLER SCHOOL DISTRICT, Tulare County, Cal.—Bond Sale.—On
July 1 the Airst Nat. Bank of Visalia was awarded an issue of school bonds
for \$3,000 and interest.

July 1 the Airst Nat. Bank of Visalia was awarded an issue of school bonds for \$3,000 and interest.

CUYAHOGA COUNTY (P. O. Cleveland), Ohio.—Bond Offerings.—Proposals will be received until 11 a. m. July 31 by the Board of Commrs., J. F. Goldenbogen, Clerk, for \$500,000 4% coupon bonds. Auth. Secs. 2434, 2435 and 2438 Gen. Code and election held Nov. 8 1910. Denom. \$1,000. Date July 1 1912. Int. A. & O. at office of the County Treas., Due \$8,000 each six months from April 1 1914 to Oct. 1 1933 incl. and \$9,000 each six months from April 1 1914 to Oct. 1 1933 incl. and \$9,000 each six months from April 1 1934 to Oct. 1 1943 incl. Cert. check on a bank other than one making bid, for 1% of bonds bid for, payable to the County Treas., Equired. No conditional bids considered. Bids to be made on blank forms furnished by the Board of Commissioners.

Proposals will be received until 11 a. m. Aug. 14 by the Board of Co. Comrs., J. F. Goldenbogen, Clerk, for \$52,500 44% coup. State Road No. 7 bonds. Auth. Chap. 18, div. 2, title 3, part 1, Gen. Code. Denom. (1) \$500, (52) \$1,000. Date Aug. 1 1912. Int. A. & O. at office of Co. Treas. Due \$500 April 1 1914, \$2,000 each six months from Oct. 1 1914 to April 1 1916 incl. and \$4,000 each six months from Oct. 1 1916 to Oct. 1921 incl. Cert. check on a bank other than the one making bid, for 1% of bonds bid for, payable to the Co. Treas., required. Bonds to be delivered within 10 days from time of award. Purchaser to pay accrued int. DADE COUNTY (P. O. Greenfield). Mo.—Bond Sale.—The \$47,000 6% 5-year (aver.) road bonds voted March 26 (V. 94, p. 998) have been purchased by Sutherlin & Co. of Kansas City, Mo., at par and interest.

DALLAS COUNTY (P. O. Selma), Ala.—Bond Offering.—Proposals will be received until 12 m. Aug. 12 by P. H. Pitts, Probate Judge, for \$100,000 5% coup. good roads bonds voted July 1. Int. from July 1 payable J. & J. in New York City. Due 30 yrs. Cert. check for \$1,000 required.

The official notice of this bond offering will be found among the advertise

this bond offering will be found among the advertise

ments elsewhere in this Department.

DANVILLE, VA.—Bond Sale.—On July 8 the \$50,000 4½% 30-yr. refund bonds (V. 94, p. 1841) were awarded to Townsend Scott & Son of Baltimore at 100.61 and int.

more at 100.61 and int.

DAYTON, Ohio.—Bond Offering.—Proposals will be received until 12 m. July 19 by G. W. Bish, City Aud., for the following coup. bonds: \$8,000 4% sanitary sewer (city's portion) bonds. Denom. \$1,000. Due \$1,000 yearly on June 1 from 1920 to 1927 Inclusive.

20,400 4% street-impt. (city's portion) bonds. Denom. (1) \$1,400 (19) \$1,000. Due \$5,400 June 1 1920 and \$5,000 yearly on June 1 from 1921 to 1923 inclusive.

25,000 4% public-safety equip. bonds. Denom. \$1,000. Due \$5,000 yearly on June 1 from 1920 to 1924 inclusive.

35,000 4% storm-sewer-construction bonds. Denom. \$1,000. Due \$5,000 yearly on June 1 from 1920 to 1926 inclusive.

5,700 4½% street-impt. (city's portion) bonds. Denom. (1) \$1,700. (4) \$1,000. Due \$1,700 June 1 1920 and \$1,000 yearly on June 1 from 1921 to 1924 inclusive.

3,900 4½% Brightwood Ave. extension bonds. Denom. (1) \$1,900. (2) \$1,000. Due \$1,900 June 1 1920 and \$1,000 on June 1 1921 and 1922.

Date June 1 1912. Int. J. & D. in New York. Cert. check on a national bank for 5% of bonds bid for, payable to the City Aud., required. Bonds to be delivered and paid for July 19.

DELAWARE, Delaware County, Ohio.—Bond Sale.—Seasongood & Mayer of Cincinnati were awarded on July 5, according to reports, an issue of \$8,000 street-impt. bonds for \$8,431—making the price 105.387.

DES MOINES, Polk County, Ia.—Bonds Proposed.—Local papers state that plans are being made by the Mayor for the issuance of \$110,000 flood-protection bonds.

DES MOINES INDEPENDENT SCHOOL DISTRICT (P. O. Des Moines).

DES MOINES INDEPENDENT SCHOOL DISTRICT (P. O. Des Moines), Polk County, Ia.—Bond Sale.—In addition to the \$79,000 4½% 20-yr, bonds awarded on June 27 to A. B. Leach & Co. of Chicago (V. 95, p. 67), they were also awarded the \$70,000 refunding bonds offered on the same day (V. 94, p. 1716). The price paid by them for the \$149,000 was \$151,-650, or 101.77.

DUNLAP, Harrison County, Ia.—Bond Sale.—On July 5 the \$8,000 5% 10-20-yr. (opt.) water-works bends (V. 94, p. 1779) were awarded to Geo. M. Bechtel & Co. of Davenport at par. Successful bidder to furnish all papers. Int. payable J. & J. Other bids follow:
C. F. Childs & Co., Chicago...\$8,128 | Ulen & Co., Chicago........\$8,017
C. H. Coffin & Co., Chicago....\$101 | S. A. Kean & Co., Chicago.........7,750

EASTON, Pa.—Bonds Not Sold.—No award was made on July 5 of \$45,000 4% coupon street-impt. bonds offered on that day. These bonds were previously offered without success on June 6. V. 94, p. 1522.

EAST ST 104US PAPK DISTRICT St Clair County III.—Bond Sale.—

EAST ST. LOUIS PARK DISTRICT, St. Clair County, III.—Bond Sale.— n July 9 \$100,000 4½% coupon park bonds were awarded to A. B. Leach Co. of Chicago at 100.52 and int. Denom. \$1,000. Date July 1 1912. at. semi-ann. Due \$10,000 yrly. July 1 1923 to 1932 inclusive.

EL CENTRO, Imperial County, Cal.—Bond Election Proposed.—It is reported that a proposition to issue \$40,000 water-works-system-extension bonds will be submitted to the voters.

ELLIS COUNTY (P. O. Waxahachie), Tex.—Bond Election.—The ques-on of issuing \$100,000 road bonds for the Ferris District will be submitted, coording to reports, to the voters on Aug. 10.

ELLIS COUNTY COMMON SCHOOL DISTRICT NO. 49.Texas—Bonds Registered.—The State Comptroller on June 2 registered an issue of \$3,325 5% bonds of this district. Due \$175 yearly.

ELLIS COUNTY DRAINAGE DISTRICT NO. 1, Texas.—Bonds Registered.—On June 6 an issue of \$6,000 5% bonds was registered by the State Comptroller. Due \$500 yearly.

Comptroller, Due \$500 yearly.

ELMIRA, Chemung County, N. Y.—Bond Sale.—The \$20,000 sewerage and \$10,000 East Water St. Impt. bonds voted June 14 (V. 94, p. 1716) have been awarded, according to reports, to the Elmira Savings Bank at 101.50. The bonds carry 4½% interest.

ESTHERVILLE SCHOOL DISTRICT, Ia.—Bonds Not Sold.—No sale has been made of the \$85,000 high-school-bldg. bonds. V. 94, p. 1075.

EUSTIS, Neb.—Bonds Registered.—The State Auditor has registered \$17,000 5% 5-20-year (opt.) water-works bonds of this town. Denom. \$1,000. Date July 1 1912. Interest J. & J.

FAUQUIER COUNTY (P. O. Warrenton), Va.—Bond Election.—Reports state that an election will be held in the Cedar Run District August 17 to vote on a proposition to issue \$60,000 road bonds.

FITZGERALD .Ben Hill County. Ga.—Bids.—The other bids received

district and issue \$150,000 bonds.

FORT DODGE, Webster County, Ia.—Bond Election.—An election will be held in this district on July 31 to vote on the question of issuing \$80,000 dam bonds, according to reports.

FRANKLIN COUNTY (P. O. Columbus), Ohio.—Bond Sale.—The \$160,-000 4% bonds offered on July 11 (V. 95, p. 66) were awarded, it is stated, to the Ohio National Bank of Columbus for \$160,700, making the price 100.437. Due \$16,000 yrly, on July 1 from 1914 to 1923 incl., bonds due after July 1 1920 being subject to call at any time after that date.

FREEPORT. N. V.—Bonds Voted.—A recent election resulted, it is

FREEPORT, N. Y.—Bonds Voted.—A recent election resulted, it is stated, in favor of propositions to issue \$15,000 electric-light-extension, \$5,000 water-extension and \$15,000 road-building bonds.

FREMONT, Sandusky County, Ohio.—Bond Sale.—The \$10,000 4½% coup. street-impt. (city's portion) bonds offered on July 9 (V. 94, p. 1580) were awarded, it is stated, to Well, Roth & Co. of Cincinnati at 102.40. Due \$500 each six months from April 1 1914 to Oct. 1 1923.

FREMONT SCHOOL DISTRICT, Neb.—Bond Sale.—On July 1 the \$125,000 4 ½% bonds voted May 14 (V. 94, p. 1462) were awarded to the State of Nebraska at par and int. H. T. Holtz & Co. of Chicago bid par less \$1,173 for expenses and N. W. Halsey & Co. par less \$3,650 for expenses. Denom. \$1,000. Date July 1 1912. Int. J. & J. Due 30 years, opt. after 10 years.

FULLERTON, Orange County, Cal.—Bond Election Proposed.—Papers state that an election will be held to vote on the proposition to issue \$80,000 municipal water-plant bonds.

FULTON COUNTY (P. O. Johnstown), N. Y.—Bond Sale.—On June 25 \$35,000 5% bonds were awarded to Douglas Fenwick & Co. of New York at 102.73. Denom. \$1,000. Int. J. & D. Due \$7,000 yearly June 1 1915 to 1919 inclusive.

GALENA. Stone County. Mo.—Bonds Voted.—Reports state that an election held June 29 resulted in favor of the proposition to issue \$10,000 road-improvement bonds.

GALION, Crawford County, Ohio.—Bond Sale.—The Sinking Fund of this city, according to reports, has sold an issue of \$12,500 4 ½% street bonds to the First National Bank of Cleveland for \$12,915—making the price 103.32. Interest semi-annual.

The bidders and premiums offered on July 8 for the \$17,500 Atwood St.

and \$2,000 Italifold St. 4 72 70 assess. Donds (v. 64, p. 1		
	\$17,500	\$2,500
	Issue.	Issue.
Fifth-Third National Bank, Cincinnati	\$488 25	
Barto, Scott & Co., Columbus	367 57	*\$52 00
Weil, Roth & Co., Cincinnati		
Davies-Bertram Co., Cincinnati		51 00
Breed & Harrison, Cincinnati	393 75	
Provident Saving Bank & Trust Co., Cincinnati	390 25	50 75
Seasongood & Mayer, Cincinnati	390 00	51 00
Hoehler & Cummings, Toledo	376 25	
Hayden, Miller & Co., Cleveland	370 00	
Mayer, Deppe & Walter, Cincinnati		50 00
New First National Bank, Columbus	351 00	
Stacy & Braun, Toledo (for both issues)	\$460	72

GALT JOINT UNION HIGH SCHOOL DISTRICT, Sacramento County, Cal.—Bond Sale.—The State Board of Control of California purchased on July 2, it is stated, \$50,000 6% bonds of this district at 114.964.

GARRETTSON, Minnehaha County, So. Dak.—Bonds Voted.—The election held June 3 (V. 94, p. 1572) resulted in favor of the proposition to issue \$6,000 5% 10-yr. electric-light-plant bonds. The vote was 99 to 4.

GENESEO, N. Y.—Bonds Authorized.—It is stated that the issuance of \$10,200 bonds has been authorized to pay the town's share of the repairs to be made on the bridge spanning the Geneseo River between this town and York (see York on a subsequent page).

GILMAN, Marshall County, Iowa.—Bonds Voted.—Reports state that

GILMAN, Marshall County, Iowa.—Bonds Voted.—Reports state that the election held July 5 (V. 95, p. 1717) resulted in favor of the proposition to issue \$12,000 municipal water-works bonds.

GLASSBORO, Gloucester County, N. J.—Bonds Voted.—Reports state that an election held July 2 resulted in favor of the proposition to issue \$36,000 school-house bonds.

GONZALES COUNTY ROAD DISTRICT NO. 1. Tex.—Bonds Offered by Bankers.—The Wm. R. Compton Co. of St. Louis, N. Y. and Chicago is offering to investors the \$150,000 5% bonds voted June 27 1911 and recently purchased by this company. V. 95, p. 66. Denom. \$1,000. Date Jan. 1 1912. Int. A. & O. at Seaboard Nat. Bank, N. Y. Due Jan. 1 1952, optional serially on Jan. 1 as follows: \$10,000 1917 and \$20,000 1922, 1927, 1932, 1937, 1942 and 1947. District has no other debt. Assess. val., \$4,813,171. Actual value (est.), \$7,500,000.

GRAMLING SCHOOL DISTRICT (P. O. Gramling), Spartanburg County, So. Car.—Bond Sale.—An Issue of \$5,000 bldg. bonds, we are advised, has been sold.

GREELEY COUNTY (P. O. Greeley), Neb.—Bonds Voted.—An election held July 2 resulted in favor of the proposition to issue \$65,000 4 ½% 10-20-yr. (opt.) court-house bonds. The vote was 550 to 549.

GREENSBORO SCHOOL DISTRICT (P. O. Greensboro). Hale Coun Ala.—Bonds Voted.—Papers report that an election held here July 1 sulted in favor of the proposition to issue \$12,000 new school-bidg. bonds

GREENBURGH UNION FREE SCHOOL DISTRICT NO. 2 (P. O. Irvington), Westchester County, N. Y.—Bond Offering.—Proposals will be received until 8 p. m. July 15 by Edwin Wood, Dist. Clerk, for \$12,000 4 ½% coup. (with priv. of reg.) bonds. Denom. \$1,000. Date July 1 1912. Int. J. & J. at Irvington National Bank in New York exchange. Due \$1,000 yrly. on Jan. 1 from 1915 to 1926 incl. Cert. check on a national or State bank or trust company for 2% of bonds bid for, required.

GREEN TOWNSHIP SCHOOL DISTRICT. Summit County, Ohio.—
Bond Sale.—On July 1 the \$4,700 4 \(\frac{1}{2} \)% coupon bonds (V. 94, p. 1641) were
awarded to Seasongood & Mayer of Cln. for \$4,761 60 (101.31) and interest.
Other bids follow:
Barto, Scott & Co., Colum.\$4,754 00 | Hayden, Miller & Co., Clev.\$4,745 00
Well, Roth & Co., Cln.___ 4,751 00 | Otis & Hough, Cleveland.__ 4,745 00
First Nat. Bk., Cleveland. 4,747 85 | Stacy & Braun, Toledo.___ 4,742 44
Mayer, Deppe & Walter, Cln. 4,745 00

GROVE CITY, Franklin County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Aug., 3 by C. G. Patzer, Village Clerk, for the following 5% assess. bonds:

\$250 Broad St. sewer bonds. Denom. \$50. Due \$50 yrly. on Aug. 1

2.com 1913 to 1917 incl.

13,800 Park St. lmpt. bonds. Denom. \$1,380. Due \$1,380 yrly. on Aug. 1 from 1913 to 1922 incl.

Date Aug. 1 from 1913. Int. F. & A.

GUTHRIE, Logan County, Okla,—Bond Election Postponed.—The election which was to be held on July 19 to issue \$25,000 viaduct bonds has been postponed, according to reports.

HARDIN COUNTY (P. O. Kenton), Ohio.—Bond Sale.—The \$235,000 4% 1-10-yr. (serial) court-house-construction bonds offered on July 11 (V. 94, p. 1780) were awarded, it is stated, to the Tillotson & Wolcott Co. of Cleveland.

HARRISON COUNTY (P. O. Gulfport), Miss.—Bonds Proposed.—A petition has been filed with the Board of County Supervisors by Supervisors District No. 3, according to reports, asking that \$15,000 road-improvement bonds be issued.

HART, Mich.—Bond Sale.—The First National Bank of Hart has purased \$12,000 paving bonds.

HARTFORD, Van Buren County, Mich.—Bond Sale.—On June 10 the \$4,500 5% 1-9-yr. (ser.) water-works bonds voted March 11 (V. 94, p. 865) were awarded to the Olney Nat. Bank of Hartford at par. Denom. \$500. Date Sept. 1 1912. Interest annual in September.

Date Sept. 1 1912. Interest annual in September.

HARTFORD, WEST MIDDLE SCHOOL DISTRICT, Conn.—Bond Sale.

—On July 11 the following bids were received for the \$125,000 4% 25-yr.
coupon refunding bonds (V. 95, p. 67.)
Society for Savgs., Hartford*100.004 | Travelers' Ins. Co., Hartford 97.44
Clark, Dodge & Co., N. Y.—99.03 | Estabrook & Co., Boston—97.135
J. S. Farlee & Co., N. Y.—98.289 | Parkinson & Burr |
E. H. Rollins & Sons, Boston—98.235 | Harris, Forbes & Co., N. Y.—96.291

*This bid, it is stated, was succesful.

HELENA, Mont.—Bonds Disposed of.—We are advised that the \$144,000 4% coup. judgment-funding bonds offered on June 3 (V. 94, p. 1399) were disposed of to the National Ex. Bank, Providence, R. I., and the Conrad Bank & Tr. Co., Nat. Bank of Montreal and A. L. Smith, Trustee, of Helena in exchange for judgments held by these parties.

HEMPSTEAD UNION FREE SCHOOL DISTRICT NO. 27, Nassau County, N. Y.—Bond Sale.—On June 28 \$19.500 4 ½% school bonds were awarded to Harris, Forbes & Co. of N. Y. at 100.081. Date July 1 1912. Int. J. & J. Due part yearly July 1 1920 to 1940 inclusive.

Int. J. & J. Due part yearly July 1 1920 to 1940 inclusive.

HESTER SCHOOL DISTRICT, Santa Clara County, Cal.—Bond Offering.—Proposals will be received until 11 a. m. Aug. 5 by H. M. Ayer, Chairman Board of County Supervisors (P. O. San Jose), for the \$80,000 5% coup. bldg. bonds voted May 28 (V. 94, p. 1642). Denom. \$1,000. Int. (to run from Aug. 1) F. & A. at office of County Treasurer. Due \$2,000 yrly, from 1913 to 1952 incl. Cert. check for 5% of bonds bid for, payable to H. A. Pfister, Clerk Board of Supervisors, required. Bonds to be delivered within 10 days from time of award. Purchaser to pay accrued interest. Bids must be unconditional.

HIGHLAND PARK SCHOOL DISTRICT (P. O. Highland Park). Wayne County, Mich.—Bonds Voted.—School-building bonds amounting to \$16,000 were authorized, it is stated, by the voters of this district on

HINDS COUNTY (P. O. Jackson), Miss.—Bond Offering.—Proposals will be received until 12 m. Aug. 5 by W. W. Downing, Chancery Clerk, for \$100,000 5% coup. 1st & 5th Sup. Districts road bonds. Auth. Chap. 149, Acts of 1910. Denom. \$500. Date Jan. 2 1911. Int. ann. in Jackson. Due Jan. 2 1936. Cert. check for 5% of bid required. Official circular states that the district has never defaulted in payment of any obligations, nor is there any litigation pending or threatening whatever, affecting in any manner this issue of bonds.

HOBART, Kiowa County, Okla,—Bond Sale.—Mayer, Deppe & Walter of Clincinnath have been awarded, according to reports, an issue of \$100,000 5% 30-yr. bonds.

HOBOKEN, N. J.—Bond Sale.—On July 10 the \$25,000 4½% 30-yr. coupon or reg. repaying bonds (V. 95, p. 67) were awarded to Ferris & White of N. Y. at 105.012—a basis of about 4.205%. Other bids follow:

HOLMES COUNTY (P. O. Millersburg), Ohio,—Bond Offering.—Proposals will be received until 11:30 a. m. July 22 by S. V. Mast, Co. Aud., for \$2,000 4\frac{1}{2}\text{ Cameron Bridge repair bonds.} Auth. Secs. 5643 and 5644, Gen. Code. Denom. \$500. Int. M. & S. Due \$1,000 Sept. 1 1918 and \$1,000 Mch. 1 1919. Cert. check for 2\text{ of bid, payable to the County Commissioners, required. Bonds to be delivered within 10 days from time of award.

HOOD RIVER, Hood River County, Ore.—Bond Offering.—Proposals will be received until July 22 by H. L. Howe, City Recorder, for \$36,000 water bonds at not exceeding 6% interest. Denom. \$100 to \$1,000 as purchaser may desire. Date July 1 1912. Int. J. & J. at either Chicago, N. Y. City, Portland or at the office of City Treas. Due July 1 1922.

HORTON, Brown County, Kan.—Bonds Voted.—At an election held this city July 5 an Issue of \$38,000 water-works-impt. bonds was favoral voted, according to reports.

HOWELL, Livingston County, Mich.—Bond Offering.—Proposals will be received until 7:30 p. m. July 16 by J. A. Hagman, Vil. Clerk, for \$34,000 4 ½% coup. sewer-system bonds. Denom. \$1,000. Date July 1 1912. Int. ann. at First State & Savings Bank, Howell. Due July 1917. Bonded debt, \$24,000. No floating debt. Assessed valuation 1911, \$1,710,000.

HUDSON, Mich.—Bond Sale.—On July 3 \$55,000 4½% 15-yr. high-school-bldg. bonds were awarded to the First Nat. Bank of Detroit for \$55,150, making the price 100.272. Denom. \$1,000. Date July 1 1912. Int. J. & J. E. H. Rollins & Sons of Chicago and H. W. Noble & Co. of Detroit made a joint bld of \$15,138, which was second out of a total of eight bids received.

HUNTINGTON BEACH, Orange County, Cal.—Bond Sale.—On July 1 the \$70,000 5 1/2 % 1-40-yr. (ser.) coupon municipal-wharf bonds (V. 94, p. 1522) were awarded to N. W. Halsey & Co. of San Fran. at 100.15 and interest. No other bids were received.

Bond Election.—On July 20 propositions to issue \$100,000 bridge construction and \$60,000 farm and almshouse bonds will be submitted to the voters, it is stated.

IRVING. Montgomery County, III.—Bond Election.—The proposition to issue \$5,000 street-impt. bonds will, it is stated, be submitted to the voters on July 25.

JACKSON, Miss.—Bond Election Proposed.—Reports state that the roposition to issue \$35,000 public abattoir bonds will be submitted to the

JACKSON COUNTY (P. O. Gainesboro), Tenn.—Bonds Re-awarded.—The \$150,000 coupon road bonds awarded April 2 to Ulen & Co. of Chicago at par for 4 \(\frac{3}{2} \) (V. 94, p. 1339) were re-awarded on June 7 to the Bank of Commerce & Trust Co. at par for 5s. Denom. \$1,000. Date April 1 1912. Int. A. & O. Due 1942. Only \$76,000 bonds will be delivered, the remainder to be placed in escrow in the Fourth Nat. Bank, Nashville, until the 1913 Legislature authorizes the county to levy a higher rate of tax to create a sinking fund to pay the interest and prin. of the entire issue.

JACKSON JOINT UNION HIGH SCHOOL DISTRICT, Amador County, Cal.—Bonds Not Sold.—No bids were received, it is stated, for the \$25,000 school bonds offered June 3 (V. 94, p. 1522).

JASPER COUNTY SUPERVISORS DISTRICT NO. 5 (P. O. Paulding).

JASPER COUNTY SUPERVISORS DISTRICT NO. 5 (P. O. Paulding), Miss.—Bond Sale.—The \$25,000 5% coup. tax-free road bonds offered on July 1 (V. 94, p. 1642) were awarded, it is stated, to the Wm. R. Compton Co. of St. Louis at par.

JOHNSTOWN SCHOOL DISTRICT (P. O. Johnstown), Cambria County, Pa.—Bond Sale.—The \$95,000 4 ½% coupon tax-free impt. bonds offered on July 9 (V. 94, p. 1717) were awarded to Harris, Forbes & Co. of New York for \$97,202 10—making the price 102.318 and int. The following were also among the bids received:
Tillotson & WolcottCo., Clev\$97,128 00 [C. E. Denison & Co., Clev.\$96,407 60]
J.S. & W.S. Kuhn, Inc., Chic. 96,982 65 [Chas.C. HarrisonJr. & Co., Ph 96,007 00]
Due June 1 1927, optional \$27,000 June 1 1917, \$33,000 June 1 1922,
\$35,000 June 1 1927.

KAUFMAN COUNTY, Texas.—Bonds Defeated.—The election held June 29 (V. 94, p. 1718) resulted, it is stated, in the defeat of the proposition to issue \$200,000 Terrell Precinct road-improvement bonds. KENEFIC, Bryan County, Okla,—Bond Sale.—On June 24 the \$15,000 6% 25-yr. water-works bonds (V. 94, p. 1642) were awarded to the City Loan & Trust Co. of Gainesville, Texas, for \$14,650, making the price 97.66.

KENNETT SQUARE SCHOOL DISTRICT, Pa.—Bonds Defeated.—A recent election resulted, it is said, in the defeat of a proposition to issue \$20,000 building-enlargement bonds.

\$20,000 building-enlargement bonds.

KENT COUNTY (P. O. Grand Rapids). Mich.—Bonds Refused.—According to local papers the \$200,000 4½% 20-yr. tax free coupon road-impt bonds awarded on June 6 to Bolger, Mosser & Williaman of Chicago at 105.449 and int. have been refused by them.

LA GRANGE TOWNSHIP (P. O. La Grange). Lorain County, Ohio.—Bond Sale.—On July 5 the \$27,000 4½% gold road bonds (V. 94, p. 1642) were awarded to the New First Nat. Bank of Columbus for \$27,578 (102.14) and int. Other bids were received from the Provident Sav. Bank & Trust Co. and Well, Roth & Co. of Clir, Tillotson & Wolcott Co. and Hayden, Miller & Co. of Cleveland and Stacy & Braun and Spitzer, Rorick & Co. of Toledo.

LEE COUNTY (P. O. Sanford), No. Caro,—Bond Offering.—Proposals will be received until 12 m. Aug. 5 by T. M. Cross, Clerk Bd. Co. Com., for \$25,000 5% 30-yr. coup. fund. & county-home bonds. Denom. \$100 to \$500, to suit purchaser. Int. semi-ann. Deposit of \$50, required with bids.

LIBERTY TOWNSHIP (P. O. Marysville), Union County, Ohio.—Bonds befeated.—Toledo papers report that a recent election resulted in the deat of the proposition to issue school-house bonds.

LIGONIER, Pa.—Bond Sale Postponed.—The sale of \$65,000 4 1/2 % npt, bonds which was to have taken place July 8 was postponed.

LORAIN, Lorain County, Ohio.—Bonds Authorized.—An ordinance was passed July 2 providing for the issuance of \$5,000 4½% coupon Block River-impt. bonds. Auth. Sec. 3939 Gen. Code. Denom. \$1,000. Date Sept. 15 1912. Int. M. & S. at office of Sinking Fund Trustees. Due \$1,000 yearly on Sept. 15 from 1920 to 1924 inclusive.

At a meeting of the City Council on July 1 the issuance of \$4,000 4½% bonds for a municipally-owned yacht club house was authorized, according to reports.

LOWELL, Mass.—Temporary Loan.—On July 6 the loan of \$800,000, maturing \$200,000 Dec. 30 1912 and \$600,000 July 1 1913 (V. 94, p. 1780), was negotiated, it is stated, with Curtis & Sanger and Blake Bros. & Co., both of Boston, at their joint bid of 100.044 plus \$15 75 premium.

LUCAS COUNTY (P.O. Toledo), Ohio.—Bond Offering.—Proposals will be received until 10 a. m. Aug. 2 by C. J. Sanzenbacher, County Aud., for the following 4 1/2% road-improvement bonds:

\$3,463 00 bonds. Denom. (1) \$463, (5) \$600. Due \$463 Aug. 12 1913 and \$600 yearly on Aug. 12 from 1914 to 1918, incl. Deposit of \$200 required.

19,298 76 bonds. Denom. (1) \$1,298 76, (18) \$1,000. Due \$1,298 76 Aug. 12 1913 and \$2,000 yearly on Aug. 12 from 1914 to 1922, incl. Deposit of \$500 required.

20,141 82 bonds. Denom. (1) \$1,142 82, (19) \$1,000. Due \$2,142 Aug. 12 1913 and \$2,000 yearly on Aug. 12 from 1914 to 1922, incl. Deposits of \$500 required.

Auth. Secs. 6926-6949, Gen. Code. Date Aug. 12 1912. Int. F. & A. at office of County Treas. Bonds to be delivered Aug. 12. Deposits in the amounts mentioned above may be made in cash or by certified check on a Toledo bank.

LIVERNE. Pock County. Minn.—Bond Election.—An election will be

LUVERNE, Rock County, Minn.—Bond Election.—An election will be held, it is stated, to vote on the proposition to issue \$10,000 electric-light-plant-improvement bonds.

McARTHUR. Vindon County. Ohio.—Bonds Voted.—It is reported that an issue of \$17,000 street-impt. bonds was authorized on July 2 by a vote of 186 to 36.

MC ARTHUR—HUNTSVILLE SCHOOL DISTRICT (P. O. Huntsville), Logan County, Ohio.—Bond Sale.—On July 6 the \$30,000 4½% coupon building bonds (V. 94, p. 1718) were awarded to Hoehler & Cummings of Toledo for \$31,287 50 (104.29) and int. Int. payable March and Sept.

MACKINAW TOWNSHIP HIGH SCHOOL DISTRICT (P. O. Mackinaw), Tazewell County, III.—Bonds Defeated.—The election held June 29 to vote on the proposition to issue \$16,000 5% high-school-building bonds (V. 94, p. 1780) resulted, it is said, in a majority of 54 votes "against."

MADISON COUNTY (P. O. Jackson), Tenn.—Bond Sale.—On July 3 the \$125,000 4 1/4 % 25-yr. school bonds (V. 94, p. 1581) were awarded, it is stated, to Jackson banks at par and interest.

MANOR INDEPENDENT SCHOOL DISTRICT (P. O. Manor), Travis County, Tex.—Bonds Registered.—The State Comptroller on June 1 registered \$8,000 5% 10-20-year (opt.) bonds of this district.

MARION SCHOOL DISTRICT (P. O. Marion), Marion County, Ohio.—
Bond Offering.—Proposals will be received until 12 m. July 19 by J. L.
Hutchinson, Clerk, for \$8,000 41/8 coup. heating and ventilating system
bonds. Auth., Sec. 7629, Gen. Code. Denom. \$500. Date July 19 1912.
Int. A. & O. at office of Treas. Due \$500 each six months from April 1
1916 to Oct. 1 1923 incl. Certificate of deposit (or cash) for 2% of bonds
bid for, payable to the Board of Education, required. Bonds to be delivered July 19.

MARYLAND.—Bond Sale.—On July 11 the \$1,000,000 4% 10-15-year (opt.) coupon road bonds (V. 94, p. 1642) were awarded as follows:

	\$15,000 100.61		\$500,000100.25
Townsend, Scott	15.000 _ 100.52	Estabrook &Co	100,000100.20
& Son, Balt	20,000 _ 100.41	Boston	100,000100.15
	20,000100.28		100,000100.10
Service Control of the	15,000 100.16	Baker, Watts &	
Geo. H. Stickney		Co. and Nelson	BERTHERE SERVE AND LOCATION
& Co., Balt.	5,000100.375	son Cook & Co.,	
Hambleton & Co.	10,000100.31	Baltimore	50,000100.12
Baltimore	10,000100.28	J. S. Wilson Jr. &	
		Co Baltimore	40 000 100 082

Other bids received are reported as follows:

Townsend, Scott & Son, Baltimore—\$15,000 at 100.031; \$15,000 at 100.016; \$15,000 at 100.28; \$15,000 at 100.02; \$100,000 at 100.02; \$100,000 at 100.02; \$100,000 at 100.02; \$100,000 at 99.38, and \$50,000 at 99.68.

Safe Deposit Trust Co., Baltimore—\$500,000 at 100.02; \$100,000 at 99.38, and \$250,000 at 99.51.

Hambleton & Co., Baltimore—\$10,000 at 100.31; \$10,000 at 100.28; \$10,000 at 100.07; \$20,000 at 99.91; \$25,000 at 99.55 and \$25,000 at 99.43.

Estabrook & Co., Boston—\$500,000 at 100.25; \$100,000 at 100.20; \$100,000 at 100.15; \$100,000 at 100.15; \$100,000 at 100.15 and \$100,000 at 100.15, jointly, all or any part at 97 ½.

Harris, Forbes & Co., New York—\$1,000,000 at 97.592.

George H. S. Stichney, Baltimore—\$5,000 at 100.38.

John A. Russell, Havre de Grace, Md.—\$10,000 at 99.595 and \$50,000 at 100.082.

Elizabeth P. Smith of Howard County, Md.—\$3,000 at 94.59. MEDFORD, Mass.—Temporary Loan.—A loan of \$25,000 due April 3 1913 was negotiated with Blake Bros. & Co. of Boston at 3.79% discount and 65 cents premium.

MEDICINE LODGE, Kan.—Bond Sale.—Sutherlin & Co. of Kansas City, Mo., purchased \$40,000 5% 20-yr. (aver.) water-works extension bonds at par and int. Denom. \$1,000. Int. semi-ann. at the State Treas.

MEDINA, Medina County, Ohio,—Bond Offering.—Proposals will be received until 12 m. July 24 by O. O. Van Deusen, Vil. Clerk, for \$3,500 5% water-works-impt. bonds. Auth., Sec. 3939-3953, Gen. Code. Denom. \$500. Date June 1 1912. Int. J. & D. Due \$500 yrly. on June 1 from 1914 to 1920 incl. Cert. check for 5% of bonds bid for, payable to the Vil. Treas., required. Bonds to be delivered within 10 days from time of award. Purchaser to pay accrued interest.

MEMPHIS, Tenn.—Bond Sale.—The \$275,000 4 ½% 35-year Tri-State Fair bonds, bids for which were rejected on June 18 (V. 94, p. 1718), have been awarded, according to local papers, to the Bank of Commerce & Trust Co. of Memphis at par and interest.

MEDCED COUNTY. N. J.—Ronds Authorized —Benorts state that the

MIDDLE TOWNSHIP SCHOOL DISTRICT (P. O. Stone Harbor), N. J. Bond Sale.—This district, we are advised, has sold an issue of \$4,600

building bonds. MINSTER, Augiaize County, Ohio.—Bonds Voted.—Propositions to issue \$20,000 water-works-impt. and \$25,000 street-impt. bonds carried, it is stated, on July 9.

MOBERLY SCHOOL DISTRICT, Mo.—Bond Sale.—We are advised that on June 17 this district sold \$10,000 bldg. bonds.

MOLINE SCHOOL DISTRICT (P. O. Moline), Rock Island County, Ill.—
Bond Election.—Papers report that an election will be held here on July 27
to vote on the proposition to issue \$175,000 5% high-school-building bonds
(V. 95, p. 68). Date July 1 1912. Int. J. & J. Due \$8,000 yearly on
July 1 from 1914 to 1921, incl., \$13,000 on July 1 1922, \$20,000 yearly on
July 1 from 1923 to 1926, incl., and \$18,000 on July 1 1927.

MONTCI AID. N. I.—Bond Ottering.—Proposed will be received until

MONTCLAIR, N. J.—Bond Offering.—Proposals will be received until Aug. 5, it is stated, for the \$261,000 school (V. 94, p. 1523) and \$100,000 municipal-building (V. 94, p. 1642) 4 ½% bonds.

MOSS POINT. Jackson County, Miss.—Bond Offering.—Proposals will be received until 7:30 p. m. August 6 by C. M. Fairley, City Clerk, for \$7,000 6% 1-20-yr. (ser.) coupon street-impt. tax-free bonds. Auth. Sec. 3419 Code of 1906. Denom. \$350. Date Sept. 1 1912. Int. M. & S. at Merchants' Nat. Bank, N. Y. Clty. Cert. check for \$350, payable to the Clty Clerk, required. Bonded debt at present \$36,250. No floating debt. Assessed val. 1911 \$1,203,122.

MOUNDSVILLE INDEPENDENT SCHOOL DISTRICT (P. O. Moundsville), Marshall County, W. Va.—Bonds Defeated.—A proposition to issue \$75,000 high-school-bidg. bonds was rejected by the voters, it is stated, at an election held July \$6.

MT. VICTORY SCHOOL DISTRICT (P. O. Mt. Victory), Hardin County, Ohio.—Bond Offering.—Proposals will be received until 4 p. m. July 13 by Joe Yearsley, Clerk, for the \$30,000 4 ½% building bonds (V. 94, p. 1780). Auth. Secs. 7625 & 7636 Gen. Code. Denom. (20) \$1,000, (20) \$500. Date July 13 1912. Int. M. & S. Due \$1,500 yrly. on Sept. 1 from 1913 to 1932

incl. Cert. check for 50% of bonds bid for, payable to the Treasurer, required. Bonds to be delivered within 10 days from time of award. Purchaser to pay accrued interest.

MOVILLE. Woodbury County, Iowa.—Bond Sale.—We are advised that \$7,800 electric-light bonds authorized June 10 have been sold.

MUSSELSHELL COUNTY SCHOOL DISTRICT NO. 5, Mont.—Bonds Not Sold.—No bids were received on June 18 for \$2,000 6% bldg. bonds offered on that day. We are now advised that the bonds have been withdrawn from the market.

NEW MEXICO.—Bond Offering.—Further details are at hand relative to the offering on July 15 of the \$200,000 6% coupon deficit-loan bonds (V. 94 p. 1719). Proposals for these bonds will be received until 12 m. on that day by O. N. Marron, State Treas., at Santa Fe. Date July 1 1912. Int. M. & S. at office of State Treas. Due \$40,000 yearly on July 1 from 1913 to 1917, inclusive.

NIAGARA FALLS, N. Y.—Bond Sale.—On July 10 the \$66,500 4½% 18-yr. reg. gold sewer bonds (V. 94, p. 1719) were awarded to Chisholm & Chapman of New York at 103.381.

Chapman of New York at 103.381.

NILES, Ohio.—Bond Sale.—On July 10 the \$10,000 4½% 18-22-year (serial) coupon water-main-extension bonds (V. 95, p. 68) were awarded to Breed & Harrison of Cincinnati at 106.30 and int. The other bids were as follows:

Staoy & Braun, Tol......\$10,645 60 | Weil, Roth & Co., Cin.....\$10,563 00 Fith-Third Nat. Bk., Cin. 10,613 00 | Prov. Sav. Bk.& Tr.Co., Cin. 10,587 00 Davies-Bertram Co., Cin. 10,606 00 | Niles Trust Co., Niles..... 10,542 00 Seasongood & Mayer, Cin. 10,605 00 | New First Nat. Bk., Col... 10,517 00 Hayden, Miller & Co., Clev. 10,587 00 | Dollar Sav. Bk., Niles...... 10,495 00

NOBLES COUNTY (P. O. Worthington), Minn.—Bond Sale.—On July 8 \$47,500 judicial district ditch bonds were awarded to the Union Trust Co. of Minneapolis as 5s for \$48,500, or 102.105. Date July 1. Due 1936.

NORFOLK, Va.—Bonds Authorized.—Local papers state that the Board of Aldermen on July 9 passed an ordinance authorizing the issuance of \$835,000 4 ½% bonds dated Sept. 1 1912, covering appropriations already made.

NORTHERN COLORADO IRRIGATION DISTRICT (P. O. Greeley), Colo.—Bonds Defeated.—At the election held in this district on June 18 the propostion to issue \$2,400,000 irrigation-system bonds was, according to reports, defeated. (V. 94, p. 1582).

NORTH WILDWOOD (P. O. Anglesea), N. J.—Bonds Not Sold.—No award was made on June 25 of the \$65,500 refunding bonds offered on that day (V. 94, p. 1643.)

NORTON, Kan.—Bond Offering.—Proposals will be received until 4 p. m. July 20 by R. W. Hemphid, City Clerk, for the \$20,000 4 ½% electric-light bonds voted June 18 (V. 95, p. 68). Int. semi-ann. Due Aug. 1 1942, opt. after 20 years. Certified check for \$250 required.

NORWALK TOWNSHIP, Huron County, Ohio.—Bond Sale.—According to reports on June 1 the \$12,000 5% coupon Norwalk Twp. Road District bonds (V. 94, p. 1342) were awarded to Otis & Co. of Cleveland at 106.025.

OAK PARK AND RIVER FOREST HIGH SCHOOL DISTRICT (P. O. Oak Park), Ill.—Bids Rejected.—The bids received on July 3 for the \$135,—000 4% bonds (V. 94, p. 1719) were rejected.

OBERLIN, Lorain County, Ohio.—Bond Sale.—The bids received on July 8 for the four issues of 4 ½% paving bonds, aggregating \$26,300 (V. 94 p. 1623) were as follows:

Breed & Harrison, Cin._\$26,852 30 | Stacy & Braun, Toledo._\$26,665 81 Well, Roth & Co., Cin.__ 26,687 50 | Hayden, Miller & Co., Clev.26,664 00 Seasongood & Mayer, Cin._ 26,671 00 |

Seasongood & Mayer, Cin. 26,671 00

OCEAN CITY, Cape May County, N. J.—Bond Sale.—On July 5 the \$15,000 10-year board-walk and \$114,000 30-year city 5% reg. tax-free bonds (V. 94, p. 1781) were awarded to Chas. Harrison Co. and Geo. S. Fox Co. at their joint bids of 101.266 and 103.176, respectively. Other bids follow:

R. M. Grant & Co., New York. 101.09 for \$129,000 (both issues). First Nat. Bank, Ocean City... 101.00 for \$114,000 issue.

A bid of 102.21 for \$50,000 from Henry & West was not considered.

OHIO CITY SCHOOL DISTRICT (P. O. Ohio City). Van Wert County, Ohio.—Bond Sale.—The following bids were received on July 1 for the \$6,000 4\frac{4}{9}\% 1.12-year (ser.) coup. repair bonds (V. 94, p. 1643).

Otis & Hough, Cleveland... \$6,080 00 | First Nat. Bank, Cleve...... \$6,024 90 Van Wert Nat. Bk., Van W. 6,043 00 | Well, Roth & Co., Cin........... 6,016 00

OGDENSBURG, St. Lawrence County, N. Y.—Bond Offering.—Proposals will be received, it is stated, until 12 m. July 17 by R. J. Donahue, City Treas., for \$100,000 4\frac{1}{2}\% 9 2-3-year (average) street-impt. bonds. Int. semi-ann.

OREGON CITY. Ore.—Price Paid For Bonds.—We are advised that

semi-ann.

OREGON CITY, Ore.—Price Paid For Bonds.—We are advised that Morris Bros. of Portland paid 96.30 for the \$50,000 4½% 20-yr. funding water bonds recently purchased by them. V. 95, p. 68.

OTTUMWA SCHOOL DISTRICT (P. O. Ottumwa), Wapello County, Iowa.—Bond Sale.—On July 1 the \$43,000 4½% 10-year coup. tax-free bldg. bonds (V. 94, p. 1781) were awarded to C. F. Childs & Co. of Chicago at 101.05 and interest. Other blds follow:

N. Y. Life Ins. Co., N. Y. \$43,309 60 | Iowa Nat. Bk., Ottumwa.\$43,046 00 Inv. Sec. Co., Des Moines. 43,187 50 | E. H. Rollins & Sons, Chic. 43,034 40 Harris Tr. & Sav. Bk., Chi. 43,065 00 | N. W. Halsey & Co., Chic. 42,602 50 A bld was also received from S. A. Kean & Co. of Chicago.

OWOSSO. Shiawassee County. Mich.—Bond Election.—An election will

OWOSSO. Shia wassee County. Mich.—Bond Election.—An election will be held July 17 to vote on the proposition to issue \$9,200 paving bonds at not exceeding 5% interest.

not exceeding 5% interest.

PEEBLES VILLAGE SCHOOL DISTRICT (P. O. Peebles), Ohio.—Bond Sale.—On July 5 \$15,000 4½% coup. bldg. and equip. bonds were awarded to Seasongood & Mayer of Cinc. for \$15,161 (101.073) and int. Denom. (20) \$250 (20) \$500. Date July 5 1912. Int. J. & J. Due \$250 Mch. 5 and \$500 Sept. 5 each year from 1913 to 1932 incl. Other bids follow: Otis & Co., Cleveland.—__\$15,112 50 | Well, Roth & Co., Clno_\$15,045 00 |
PEEKSKILL, N. Y.—Bond Offering.—Proposals will be received until 12 m. July 30 by Albert E. Cruger, Vill. Clerk, for \$30,000 court-house and jail bonds at not exceeding 5% int. Denom. \$1,000. Date Aug. 15 1912. Int. (rate to be named in bld) F. & A. Due \$1,000 yrly. Aug. 15 1917 to 1946 incl. Cert. check on a State or national bank, for \$500, payable to the 1946 incl. Cert. check on a State or national bank, for \$500, payable to the

village, required. Delivery Aug. 9.

The official notice of this bond offering will be found among the advertisements elsewhere in this Depe

PEKIN SCHOOL DISTRICT (P. O. Pekin), Tazewell County, III.—
Bond Sale.—We are advised that the \$105,000 building bonds offered without success on May 20 (V. 94, p. 1463) have been awarded to John Nuveen & Co. of Chicago at 100,91 for 4½s. Bonds delivered July 6.

PENNINGTON COUNTY (P. O. Rapid City), So. Dak.—Bond Sale.—On July 2 \$44,000 5% 1-10-year (ser.) coup. bridge bonds were awarded to H. T. Holtz & Co. of Chic. for \$44,357, or 100.81. Other bids follow:
Prov. S. B. & T. Co., Cin. \$44,180 80 | H. C. Speer & Sons Co., Chi. \$40,800 00 Bolger, Mosser & Willa—

man. Chicago—————44,000 00 |
Date July 1 1912. Interest J. & J.

PERRY TOWNSHIP SCHOOL DISTRICT (P. O. West Mansfield), Ohio.

PLEASANTVILLE, Atlantic County, N. J.—Sale of Certificates.—The \$12,000 6% certificates of indebtedness offered on June 1 (V. 94, p. 1524) were awarded, we have just been informed, to R. M. Grant & Co. of N. Y. for \$12,355, making the price 102,958. Int. semi-ann. Due June 1 1917. No other debt. Assessed val. 1911 \$1,567,874.

PLYMOUTH SCHOOL DISTRICT (P. O. Fillmouth), Luzerne County, Pa.—Bond Offering.—Proposals with be received until 7.30 p. m. July 17 by J. A. Opp, Secy., for \$42,500 5% tax-free bonds. Denom. \$500. Date July 1912. Int. J. & J. Due \$1,000 yrly. on July 1 from 1904 to 1926 incl., \$2,500 on July 1 from 1927 to 1933 incl. and \$4,000 on July 1 from 1934 to 1936 incl.

POLAND TOWNSHIP, Ohio.—Bond Sale.—On July 8 the \$15,000 4 ½% 8-10-yr. (ser.) coup. road bends (V. 94, p. 1782) were awarded to the Tillotson & Wolcott Co. of Cleveland at 102.875 and int. Other bids follow: Stacy & Braun, Toledo.—\$15,454 50 Barto, Scott & Co., Col.—\$15,347 00 Prov. S. Bk.&Tr.Co.,Cin.*15,375 00 Well, Roth & Co., Cin.—\$15,338 00 First Nat, Bank, Cleve.—\$15,354 90 Breed & Harrison, Cin.—\$15,255 00 These bids, we are advised, were not considered, as checks enclosed were not drawn on a Mahoning County bank.

POPLAR BLUFF SCHOOL DISTRICT. Mo.—Bond Award.—On June 21 the \$50,000 4 1/2 10-20-yr. (opt.) bldg.bonds, blds for which were received on June 18 (V. 94, p. 1782) were awarded to the Mississippi Valley Trust Co. of St. Louis at 99.25 and int. Denom. \$1,000. Date July 1 1912. Int. J. & J.

PORT OF SEATTLE, Wash.—Bond Sale Postponed.—The sale of \$6,100,000 bonds which was to have taken place July 1 (V. 94, p. 1267) was postponed until Sept. 1, it is stated, pending an opinion by the Supreme Court on the validity of the bonds.

PRAIRIE, Monroe County, Miss.—Bond Sale.—On July 2 the \$3,500 5% coup. tax-free street-impt. bonds (V. 94, p. 1782) were awarded to the First State Bank of Prairie at par.

PRAIRIE CHAPEL SCHOOL DISTRICT (P. O. Fort Worth), Tarrant County, Tex.—Bonds Voted.—Reports state that an election held here July 5 resulted in favor of the proposition to issue \$35,000 school bonds. The vote was 45 to 5.

PRAIRIE DELL SCHOOL DISTRICT (P. O. Prairie Dell), Bell County, Tex.—Bond Election Proposed.—Newspapers state that the commissioners. Court has granted an election to vote on the proposition to issue \$5,000 school-building bonds.

QUINCY, Mass.—Bond Sale.—On July 9 the two issues of 4% coup. bonds aggregating \$30,700 (V. 95, p. 68) were awarded to Blodget & Co. of Boston at 100.077 and int. A bid of 100.03 was received from Adams & Co. of Boston.

RED OAK TOWNSHIP, No. Caro.—Bond Offering.—Proposals will be eccived until July 18 by J. P. Bunn, Attorney (P.O. Rocky Mount), for 10,000 30-year coup. road bonds at not exceeding 6% int. Denom. 100 or multiples to suit purchaser. Int. semi-ann. Cert. check for 100 required.

\$100 required.

ROCHESTER, N. Y.—Note Sale.—On July 10 the \$180,000 8 months park-impt. notes (V. 95, p. 68) were awarded to the Irving Nat. Exchange Bank of N. Y. as 4.208. Other bids follow:

Bond & Goodwin 4.40% int. and \$1 prem.

Union Trust Co., N. Y 4.55% int.

Bonbright & Hibbard, N. Y 4.50% int and \$11 prem.

Goldman, Sachs & Co., N. Y 5% int.

ROUND TOP COMMON SCHOOL DISTRICT NO. 7. Fayette County, Tex.—Bonds Voted.—An election held recently resulted, it is stated, in favor of the proposition to issue \$2,500 school-house bonds.

ROUND VALLEY SCHOOL DISTRICT, Mendocino County, Cal.—Bonds Defeated.—This district, we are advised, voted against the issuance of \$1,500,6% bonds.

of \$1,500 6% bonds

ST. BERNARD, Ohio.—Bond Sale.—On July 8 the \$10,000 4% 30-yr. coup. water and light plant impt. bonds (V. 94, p. 1782) were awarded to Well, Roth & Co. of Cincinnati at 101.60 and int. Other bids follow:

Mayer, Deppe & Walter, Cin. \$10,137 | Davies-Bertram Co., Cin._\$10,102 Seasongood & Mayer, Cin._\$10,128 | A. E. Aub & Co., Cin._\$10,085 Prov. S. Bk. & Tr.Co., Cin._\$10,117 | Citizens Bank, St. Bernard._\$10,079 Stacy & Braun, Toledo._\$10,075 Breed & Harrison, Cin._\$10,075 |

ST. DETER SPIRE Bicelles County File. Bendon Offering.—Further de-

Prov. S. Bk. & Tr.Co.,Cin. 10,117 Citizens Bank, St. Bernard... 10,079 Stacy & Braun, Toledo....10,107 Breed & Harrison, Cin..... 10,075 ST. PETER SBURG, Pinellas County, Fla.—Bond Offering.—Further details are at hand relative to the offering on July 25 (V. 94, p. 1782) of the following 6% gold impt. tax-free bonds:

\$25,000 water-works bonds.

\$5,000 water front & dock bonds.

\$5,000 city park bonds.

\$65,000 street-paving and sewer bonds.

Proposals for these bonds will be received until 7:30 p. m. on that day (July 25) by W. F. Divine, City Clerk. Auth. Chap. 5361, Laws of 1903, and \$848, Laws of 1907; also vote of 433 to 51 at election held June 11. Denom. \$1,000. Date Aug. 1 1912. Int. F. & A. at N. Y. City or St. Petersburg, at option of purchaser. Due Aug. 1 1942. Cert. check for \$1,000, payable to G. A. Glinn, City Treas., required. Official circular states that the city has never defaulted in the payment of interest or principal, nor is there any litigation or controversy pending or threatened.

SALINA SCHOOL DISTRICT (P. Q. Salina), Clinton County, Ohio.—

SALINA SCHOOL DISTRICT (P. O. Salina), Clinton County, Ohio.— ond Offering.—Proposals will be received until July 18 for \$5,000 4½ % -building and furnishing bonds. Auth. vote of 58 to 13 at election held ine 27. Due \$500 each six months from Mch. 1 1924 to Sept. 1 1928, incl

SALINA SCHOOL DISTRICT (P. O. Salina), Saline County, Kan.—

Bond Sale.—On July 1 the \$20,000 4½% 20-year coup. bldg. tax-free
bonds (V. 94, p. 1720) were awarded to the Putnam Inv. Co. of Salina at
100.254 and int. Other blds follow:
Ulen & Co., Chicago.——*\$20,027 | H. T. Holtz & Co., Chicago. \$19,861
N. Y. Life Ins. Co., N. Y.——20,012 | J. A. Prescott & Co., Kan. C. 19,724
Fidelity Trust Co., Kan. City 19,965 | N. W. Halsey & Co., Chicago 19,218

* And blank bonds.

SANDPOINT, Bonner County, Idaho.—Bon Sale.—The \$40,000 sewer bonds offered on June 20 (V. 94, p. 1524) were awarded, it is stated, to the First National Bank of Sandpoint at par for 6s less \$1.588—making the price 96.03.

SAN JUAN COUNTY (P. O. Friday Harbor), Wash.—Bond Sale.—On June 29 \$10,000 5 1/2% 1-20-yr. (ept.) sch.-bldg. bonds were awarded to the State of Washington at par. Denom. \$500. Date "day of issue." Interest annually in July.

SANTA ANA GRAMMAR SCHOOL DISTRICT (P. O. Santa Ana), Orange County, Cal.—Bonds Re-awarded.—Reports state the \$25,000 5% bonds awarded on Feb. 7 to the Wm. R. Stats Co. of Los Angeles at 103.312 (V. 94, p. 1520) were re-awarded on July 21 to G. G. Blymyer 200. of San Francisco at par.

SANTA ANA HIGH SCHOOL DISTRICT (P. O. Santa Ana), Orange County, Cal.—Bonds Re-awarded.—The \$200,000 5% polytechnic high-school-bidg, bonds awarded on Feb. 7 to J. H. Adams & Co. of Los Angeles at 102.46 (V. 94, p. 506) were re-awarded on July \$\frac{1}{2}\$2, it is stated, to G. Blymyer & Co. of San Francisco at par.

SANTA CLARA, Santa Clara County, Cal.—BondaSale.—The \$60,000 5% municipal bonds offered on July 1 (V. 94, p. 1720) were awarded, it is stated, to the Wm. R. Staats Co. of Los Angeles for \$62,533—making the price 104.221.

SEATTLE, Wash.—Bond Sale.—During June this city sold \$74,630.48 7% paving assess. bonds e June 8 1922, optional after one year.

7% paving assess. Dollar County, Mich.—Bonds Offered to Investors.—The Security Trust Co. of Detroit is offering to investors the \$75,000 4 ½% road bonds voted March 9 (V. 94, p. 867). Denom. \$1,000. \$75,000 4 ½% road bonds voted March 9 (V. 94, p. 867). Denom. \$1,000. Date July 1 1912. Int. J. & J. at Security Trust Co., Detroit. Due on Jan. 1 as follows: \$3,000 yearly 1913 to 1915, incl.: \$4,000 yearly 1916 to 1924, incl., and \$5,000 yearly 1925 to 1930, Incl.: No other debt. Assessed valuation, \$1,650,000.

SHELBYVILLE, ILL.—Bonds Authorized.—Reports state that on July 1 the City Council authorized the issuance of \$21,000 5% [Washington, Broadway & South First Sts. pavin (city's portion) bonds. Denom. \$700.

SENOIA. Coweta County. Ga.—Bond Sale.—The \$10,000 6% coupon school bonds offered on July 8 (V. 94, p. 1720) were awarded to J. H. Hillsman & Co. of Atlanta at 105.16, and int. The following bids were also received, according to reports:

SHERMAN, Grayson County, Texas.—Bond Election.—On July 25 the question of issuing the following 5% bonds will be submitted to the voters: \$10,000 water-works-impt. bonds. Denom. \$1,000. Due \$1,000 yearly from 1913 to 1922 inclusive.

100,000 street-impt. bonds. Denom. \$2,500. Due \$2,500 yrly from 1913 to 1952 inclusive.

75,000 public-school-bldg. bonds. Denom. \$2,500. Due \$2,500 yrly. from 1913 to 1942 inclusive.

13,000 fire-dept.-impt. bonds. Denom. \$1,000. Due \$1,000 yrly. from 1913 to 1925 inclusive.

SMOKY HOLLOW (P. O. Shovel Lake) Cass County, Minn.—Bond Of-

SMOKY HOLLOW (P. O. Shovel Lake), Cass County, Minn.—Bond Offering.—Proposals will be received until 10 a. m. July 31 by F. Langhead, Town Clerk, for \$8,000 5% 15-year road and bridge bonds. Denom. \$1,000. Int. semi-ann. Cert. check for \$100, payable to the Board of Supervisors, required. Successful bidder to furnish his own form of bonds.

SOMERS POINT, N. J.—Bond Sale.—On July 6 this city sold \$35,000 5% street-impt. bonds to the Union Nat. Bank of Atlantic City at par.

SOUTHEASTERN SPECIAL ROAD DISTRICT, Mo.—Bonds Voted.—According to Springfield, Mo., papers, this district on July 2 unanimously voted to issue \$12,000 road-impt. bonds.

SOUTH NORWALK, Fairfield County, Conn.—Bond Sale.—On July 11 the \$100,000 4½% 10-yr. paving bonds (V. 94, p. 1644) were awarded to Kissel, Kinnicutt & Co. of N. Y. at 100.4113 and int. Other bids follow: So. Norw. Tr. Co., So. Norw.—100

E. H. Rollins & Sons, Boston. 99.875
Kountze Bros., N. Y.——99.777
Denomination \$1,000.

SPOKANE Week.—Bond Sale.—On July 5 the \$250,000 ft/v.yeav (avera)

STRUTHERS, Mahoning County, Ohio.—Bond Offering.—Proposals will be received until 12 m. July 24 by Ira Elsenbraum, Village Clerk, for \$1,443.16 5% State Street impt. (village's portion) bonds. Auth. Sec. 3912, Gen. Code. Denom. (4) \$300 (1) \$243.16. Due \$300 yrly on Oct. 1, from 1918 to 1921 incl. and \$243.16 on Oct. 1, 1922. Cert. check for \$200, payable to the Vil. Treas., required. Bonds to be delivered at time of award. Purchaser to pay accrued interest.

SUFFOLK, Va.—Bond Offering —Proposals will be received until 3 p. m. July 25 by John B. Pinner, Supt. Dept. of Finance, for \$40,000 5% bonds. Date Aug. 1 1912. Int. semi-ann. Due 30 years. Cert. check for 5% of bid required.

The official notice of this offering will be found among the advertisements elsewhere in this Department.

SULLIVAN COUNTY (P. O. Milam), Mo.—Bond Election.—It is stated that an election will be held August 6 to vote on the question of issuing \$30,000 bridge bonds.

SUPERIOR, Douglas County, Wis.—Bond Offering.—It is stated that proposals will be received until July 15 by R. W. McKeague, City Clerk, for \$19,000 4% 20-year sewer bonds.

TAYLOR, Williamson County, Tex.—Bonds Voted.—An issue of 5% 40-year paving bonds has, according to reports, been authorized by the voters of this city.

TAYLORVILLE, Christian County, III.—Bonds Voted.—The voters of this city on July 2 authorized the issuance of \$30,000 park bonds, according

TERRELL, Kaufman County, Tex.—Bonds Registered.—On June 1 issues of \$25,000 street and \$20,000 water-works 5% 10-20-year (opt.) bonds were registered by the State Comptroller.

were registered by the State Comptroller.

TERRY, Custer County, Mont.—Bond Offering.—Further details are at hand relative to the offering on Aug. 3 of the \$3,500 coup. sewer construction bonds at not exceeding 6% interest (V. 94, p. 1782). Proposals for these bonds will be received until 8:30 p. m. on that day by R. L. Kampf, Town Clerk. Denom. \$500. Date Sept. 1 1912. Int. M. & S. at office of the Town Treasurer or in New York City. Due Sept. 1 1932, optional after Sept. 1 1922. Cert. check for \$175, payable to the Town Treasurer, required. Bids must be for entire amount.

THURSTON COUNTY SCHOOL DISTRICT NO. 37. Wash.—Bond Sals.—The State of Washington during June purchased an issue of \$1,500 bonds,

according to reports.

TOM GREEN COUNTY (P. O. San Angelo), Tex.—Bonds Voted.—The proposition to issue \$70,000 road and bridge bonds (V. 94, p. 1721) carried, it is stated, at an election recently held in this county.

UNION COUNTY (P. O. Marysville), Ohio.—Bond Offering.—Proposals will be received until 1 p. m. July 20 by Chas. A. Morelock, County Auditor, for \$13,000 5% (ser.) coup. stone and gravel road bidg. Series "A" bonds. Auth. Secs. 6926 to 6950 and 2294 Gen. Code. Denom. (10) \$240, (10) \$300, (10) \$320, (10) \$440. Date July 15 1912. Int. J. & J. at office of Co. Treas. Due \$1,300 each six months from Jan. 1 1913 to July 1 1917 incl. Cept. check on a Marysville bank (or cash) for \$500, payable to the County Aud., required. No conditional bids considered. Bidders to satisfy themselves as to the legality of the bonds before bidding.

IITICA. N. Y.—Bond Sale.—On July 5 the \$2,700 4 ½% 1-9-year (ser.)

satisfy themselves as to the legality of the bonds before bidding.

UTICA, N. Y.—Bond Sale.—On July 5 the \$2,700 4 \(\frac{1}{2} \) 1-9-year (ser.)

reg. public-impt. bonds (V. 94, p. 1782) were awarded to C. S. Symonds of Utlea at par and int. No other bids were received.

Bond Offering.—Proposals will be received until 12 m. July 18 by F. G. Reusswig, Controller, for the following 4 \(\frac{1}{2} \) % reg. tax-free bonds:

\$95,000 park bonds. Date June 1 1912. Int. J. & D. Due \$5,000 yearly on June 1 from 1913 to 1931 incl.

12,500 nurse's pavilion bonds. Date July 1 1912. Int. J. & J. Due \$625 yearly on July 1 from 1913 to 1932 incl.

Int. on above will be payable at the office of the City Treas. or, upon request of registered holder, in New York exchange. Bonds will be certified as to genuineness by the Columbia-Knickerbocker Trust Co., New York. The legality of the issues has been approved by Caldwell, Massilch & Reed, N. Y. Cert. check for 1% of bonds bid for, payable to the city, required. Bonds to be delivered July 25. Bids must be unconditional. Blank forms of bids furnished by city.

VALLEY COUNTY (P. G. Giasgow), Mont.—Bond Offering.—Proposals will be received, it is stated, until 2 p. m. Aug. 12 by W. B. Shoemaker, Rec., for \$100,000 10-20-yr. (opt.) refunding bonds at not exceeding 5% interest. Certified check fot \$500 required.

VAN WERT COUNTY (P. O. Van Wert), Ohio.—Bond Offering.—Proposals will be received until 1 p. m. July 27 by Clarence Kohn, Co. Aud., for \$12,000 4 ½% ditch-impt. bonds. Auth., Secs. 6492 and 6493, Gen. Code. Denom. \$500. Date Aug. 15 1912. Int. F. & A. at office of County Treas. Due \$4,000 yrly. on Aug. 15 from 1913 to 1915 incl. Cert. check on a Van Wert bank for \$100 required. Bids must be unconditional. Purchaser to furnish blank bonds.

VENTURA COUNTY (P. O. Ventura), Cal.—Bonds Not Sold.—No award was made on June 1 of the \$30,000 Ojal Road Dist. bonds voted April 15 (V. 94, p. 1207).

VILLA HEIGHTS, Mo.—Bond Election.—Joplin newspapers report that an election will be held here Aug. 13 to vote on the proposition to issue \$20,000 water-system bonds at not exceeding 5% interest.

VINTON SCHOOL DISTRICT (P. O. Vinton), Benton County, Iowa.—
Bonds Defeated.—A recent election is said to have resulted in the defeat of a proposition to issue \$22.000 gymnasium bonds.

WARREN COUNTY (P. O. Vicksburg), Miss.—Bonds Proposed.—On July 5 the taxpayers presented a petition to the Board of Supervisors asking for an issue of \$150,000 road bonds.

WATERTOWN, Mass.—Bids Rejected.—The bids received on July 10 for \$18,000 drainage and sewer, \$6,000 East End fire-station and \$5,000 street 4% bonds offered on that day were rejected.

WEST ORANGE SCHOOL DISTRICT, N. J.—Bond Sale.—On July 2 the \$55,000 4½% 20-30-year (serial) coupon school bonds (V. 94, p. 1721) were awarded, it is stated, to Chas. C. Harrison Jr. & Co. of Philadelphia.

WICOMICO COUNTY (P. O. Salichura) Md.—Rend Order (1998)

were awarded, it is stated, to Chas. C. Harrison Jr. & Co. of Philadelphia.

WICOMICO COUNTY (P. O. Salisbury), Md.—Bond Offering.—Proposals will be received until 3 p. m. July 16 by D. B. Cannon, County Treas., for \$20,000 4 ½% coupon school-bldg. tax-free bonds. Auth. Chap. 661, Acts of 1912. Denom. \$500. Int. (to run from date of sale) J. & J. Due \$2,000 yearly from Jan. 1 1920 to 1929, inclusive.

WILLIAMS COUNTY (P. O. Williston), No. Dak.—Bond Offering.—Proposals will be received until 2 p. m. July 25, according to reports, by W. E. Vadnals, County Aud., for \$18,500 6% 5-yr. refund. bonds. Int. semi-ann. Cert. check for \$500 required.

WILLOUIGHBY TOWNSHIP (P. O. Willistophy) Intercents Objective Obje

semi-ann. Cert. check for \$500 required.

WILLOUGHBY TOWNSHIP (P. O. Willoughby), Lake County, Ohio.—

Bond Sale.—The \$38,000 4 ½% highway-impt. bonds offered on July 6
(V. 94, p. 1584) were awarded, it is stated, to Otis & Co. of Cleveland for \$38,929 35, making the price 102.445. Due \$1,500 each six months from April 1 1913 to Oct. 1 1924, Incl., and \$2,000 April 1 1925.

WILLOW GLEN SCHOOL DISTRICT, Santa Clara County, Cal.—

Bond Offering.—Proposals will be received until 10 a. m. Aug. 5 by the Chrm. Board of Supervisors (P. O. San Jose) for \$6,500 5% gold coup. bldg. tax-free bonds. Denom \$500. Int. at office of County Treas. Cert. check for 10%, payable to the County Clerk, required. No other debt. Assess. val. 1911, \$1,450,000.

WILSON. Wilson County. No. Caro.—Bond Sale.—On July 1 the \$74,000

WILSON, Wilson County, No. Caro.—Bond Sale.—On July 1 the \$74,000 & 20-year coupon refunding electric-light, water and sewer bonds (V. 94, 1345) were awarded to Emery, Peek & Rockwood of Chicago at 101.705. enom. \$500 or \$1,000, at option of purchaser. Date Oct. 1 1912. The

Bolger, Mosser & Willaman, Ch. 101.705 | Stacy & Braun, Toledo...... 101.68 Bolger, Mosser & Willaman, Ch. 101.70

WINDBER. Somerset County. Pa.—Bond Election.—A proposition providing for the issuance of \$45,000 street and sewer bonds will be voted upon at an election to be held July 30, according to reports.

WINNEMUCCA, Humboldt County, Nev.—Bond Sale.—On June 3 Levina Abel was awarded at 103.25 an issue of \$5,000 6% sewer-ext. bonds. Denom. \$100, \$250 and \$500. Date June 3 1912. Int. ann. in Jan. Due part yearly from 1914 to 1925.

part yearly from 1914 to 1925.

WOOD COUNTY (P. O. Bowling Green), Ohio.—Bond Offering.—Proposals will be received until 1 p. m. July 26 by C. E. Steinbaugh, Co. Aud., for \$50,000 5% coup. highway-impt. bonds. Denom. \$1,000. Date Aug. 1 1912. Int. M. & S. at the Co. Treas. office. Due \$5,000 each six months from Mch. 1 1913 to Sept. 1 1917 incl. Cert. check for \$1,000, payable by a bank in Bowling Green, is required.

WOODSTOWN, Salem County, N. J.—Bond Offering.—Reports state that proposals will be received until 7:30 p. m. July 29 by J. H. Dickinson, Borough Clerk, for \$28,000 4 ½% 20-year water refunding bonds. Intsemi-annual.

WYANDOTTE COUNTY (P. O. Kansas City), Kan.—Bond Offering.— Proposals will be received until 2 p. m. Aug. 8 by the Board of County Commrs. at the County Clerk's office for \$120,000 bridge bonds. A deposit of \$5,000 required. The opinion of Wood & Oakley of Chicago as to the legality of bonds will be furnished. F. M. Holcomb is County Clerk.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

YORK, N. Y.—Bonds Authorized.—Provision has been made, it is stated, for the issuance of \$6,800 bonds to pay the town's share of repairs upon the bridge spanning the Geneseo River between this town and Geneseo. (See Geneseo on a preceding page.)

Canada, its Provinces and Municipalities.

AILSA CRAIG SCHOOL DISTRICT No. 642, Sask.—Debenture Offering.—Proposals will be received, it is stated, for \$2,000 6% debentures. J. M. Fidler, Secy.-Treas. (P. O. Pinche.)

ARTHUR, Ont.—Debenture Offering.—Proposals will be received until July 15, it is stated, for the \$2,400 5% impt. debentures offered without success on June 28. (V. 95, p. 70).

BROOKE TOWNSHIP, Ont.—Debentures Defeated.—An election held June 29 resulted in the defeat of the proposition to issue \$3,900 debentures. CAPREOL TOWNSHIP SEPARATE SCHOOL SECTION NO. 1 (District of Nipissing), Ont.—Debenture Offering.—Proposals will be received, it is stated, for \$3,000 debentures. Louis T. Carriere is Secy.-Treas.

COLLINGWOOD, Ont.—Debentures Voted.—The election held July 3, 94, p. 1721) resulted in favor of the proposition to issue \$30,000 5% ydro-elec. debentures. The vote was 547 to 10. Due in annual installents of principal and int. from Dec. 1 1913 to 1932 incl.

DAVISON, Sask.—Debenture Election.—The voters will be given an opportunity on July 19 to decide whether or not they are in favor of issuing 5,500 hospital-bidg. debentures.

DOMINION OF CANADA.—Sales of School District Debentures.—During May the following school district debentures, aggregating \$192,450, were purchased by the Alberta School Supply Co. of Edmonton:

NEW LOANS

\$5,000,000

BALTIMORE CITY, MD.

Registered 4% Stock

BALTIMORE, June 28, 1912

Proposals will be received at the MAYOR'S OFFICE, City Hall, Baltimore, Md., until 12 o'clock oon MONDAY, JULY 15TH, 1912, for \$200,000 JONES FALLS IMPROVEMENT LOAN, redeemable March 1st, 1961. Interest March and September.

\$310,000 SCHOOL HOUSE LOAN, redeemable March 1st, 1961. Interest March and September. \$600,000 DOCK IMPROVEMENT LOAN, redeemable March 1st, 1961. Interest March and

ember. \$120,000 BURNT DISTRICT IMPROVEMENT LOAN, redeemable April 1st, 1960. Interest and October. \$170,000 CONDUIT LOAN, redeemable December 1st, 1958. Interest June and December. \$600,000 WATER LOAN, redeemable December 1st, 1958. Interest June and December. \$600,000 WATER LOAN, redeemable August 1st, 1951. Interest February and August. \$400,000 ANNEX IMPROVEMENT LOAN, redeemable August 1st, 1951. Interest February August.

and August.
\$2,000,000 NEW SEWERAGE IMPROVEMENT LOAN redeemable August 1st, 1961. Interest February and August.

est February and August. All these Loans bear interest at the rate of 4 per centum per annum, payable semi-annually. Interest will be computed from the interest payment periodinext preceding the date fixed for delivery

All these Loans bear interest at the rate of 4 per centum per analy, and the fixed for delivery of the stock.

Circulars have been prepared showing the authority for the issue of these Loans, together with the purposes to which the proceeds of the sale will be applied, which circulars can be obtained from the City Register upon application.

CONDITIONS OF SALE.

1. No proposals containing conditions inconsistent with those herein set forth will be entertained 2. All proposals must name a price for each \$100, WITH ACCRUED INTEREST (if any) to date of settlement. The date of delivery shall be August 1st, 1912, unless deferred under the provision of Paragraph 4.

3. Every bid must be accompanied by a certified check on a clearing-house bank, drawn to the order of the Mayor and City Council of Baltimore, or a certificate of deposit of a clearing-house bank so endorsed, er cash, for two per cent of the amount of stock for which bid is made. But no deposit by any one party need be for more than two per cent of the entire amount offered for sale.

4. A successful bidder may, at any time prior to August 1st, 1912, deer the time of delivery until October 15th, 1912, by placing in the hands of the City Register an additional deposit, similar to the first, and which, together with the first, shall equal five per cent (5%) of the amount of stock allotted to him; but if he shall have failed to pay in full for the amount of stock allotted to him within the time fixed for its delivery, the deposit or deposits made therefor shall be forfeited to and retained by the City as liquidated damages for such neglect or refusal, and shall thereafter be paid into the slaking fund of the City for the redemption of the funded debt.

5. Upon the payment to the City Register on the day of delivery by the persons whose bids are accepted, of the amounts due for the stock awarded to them, respectively, as named above, certificates thereof will be issued to them in sums of \$100 or multiples thereof, as they may desire.

6. Checks, certificates

partial payments for the stock allotted to them. Should there be more than one proposal at the same price, a pro rata allotment may be made.

7. Bids will be received for the whole or any part of the amount offered, and bids will also be received for all of any part or none Unless bids specify "all or none" of the amount may be allotted

8. The proposals must be enclosed in a sealed envelope, addressed to the "Commissioners of Finance of Baltimore City," and endorsed outside "Proposal for Four Per Cent Registered Stock of the City of Baltimore," and sent to the Mayor's office.

9. Each bid must bear the address of the bidder and notification of acceptance of any bid will be coasidered accomplished when mailed in the Baltimore Post Office to such address. Bids must be received at the Mayor's Office not later than noon on July 15, 1912, and the Commissioners of Finance reserve to themselves the absolute right in their discretion to reject any or all proposals.

NEW LOANS.

\$40,000 City of Suffolk, Virginia, FIVE PER CENT BONDS

Sealed proposals for sale of said bonds, payable thirty years after date, August 1st, 1912, with five per cent interest, payable semi-annually, will be received by the undersigned until 3 P. M.,

JULY 25TH, 1912,
to be accompanied by certified check for 5 per cent of bid, and no bid for less than par will be considered. The right to reject any and all bids is reserved.

reserved.
For full particulars address,
JOHN B. PINNER,
Supt. Dept. of Finance.

\$120,000 Wyandotte County, Kansas, BRIDGE BONDS

Sealed bids will be received by the Board of County Commissioners of Wyandotte County, Kansas, at the office of the undersigned County Clerk, in Kansas City, Kansas, until 2 o'clock P. M., upon THURSDAY, AUGUST 8, 1912, at which time said bids will be epened, to purchase \$120,000 of county Bridge bonds.

Wood & Oakley's opinion as to the legality of bonds will be furnished by County.

Each bidder will be required to deposit \$5,000 as evidence of good faith.

Witness my hand and official seal of the County, this 8th day of July, A. D. 1912.

[Seal.] FRANK M. HOLCOMB,

County Clerk.

Bolger, Mosser & Willaman MUNICIPAL BONDS

Legal for Savings Banks, Postal Savings and Trust Funds. SEND FOR LIST.

29 South La Salle St.,

CHICAGO

MUNICIPAL AND RAILROAD BONDS LIST ON APPLICATION

SEASONGOOD & MAYER

Ingalls Building CINCINNATI

RICHARD GWINN City Register.

SCHOOL DISTRICTS IN	PROVI	NCE	OF AL	BERTA.	44/4
Name of District—	mount.	Int.	Date.	Due.	Price.
Arm Lake Sch. Dist. No. 2653	\$1.400	6%	May 1	1913-22	100
Belvedere Sch. Dist. No. 1442	800	6%	May 2		100
Berenice Sch. Dist. No. 2535	1,500	6%	May (100
Breezelawn Sch. Dist. No. 2476	1,800	6%	May 8		101
Bruno Sch. Dist. No. 2493	1,500	6%	May 27		100
Carlskill Sch. Dist. No. 2543	1,800	6%	May 16		100
Clover Bar Sch. Dist. No. 212	1,200	6%	May 14		101
Connaught Sch. Dist. No. 2624	1.000	6%	May		100
Cowan Sch. Dist. No. 2605	2,000	6%	May 2		100
Crescent Sch. Dist. No. 2620	2,000	6%	May S		100
Elwood Sch. Dist. No. 2495	1,500	6%	May 1		100
Freda Sch. Dist. No. 2403	1,200	6%	May 30		100
Fry Sch. Dist. No. 2538	1,900	6%	May 2		100
Jumbo Hill Sch. Dist. No. 2600	1,200	6%	May 1		100
Lakesend Sch. Dist. No. 2618	1,200	6%	May 28		100
Lawrence Sch. Dist. No. 2468	1,500	6%	May 16		100.50
Lethbridge Sch. Dist. No. 151	140 000				95
Long Valley Sch. Dist. No. 2679	800	6%	May 20		100
Metiskon Lake Sch. Dist. No. 2726.	1,200	6%	May 28		100
Rainbow Sch. Dist. No. 2496	1,500	6%	May 8		100
Roseneath Sch. Dist. No. 2480	800	6%	May (100.50
Rush Point Sch. Dist. No. 2710	1,000	6%	May 3		100
Snake Vale Sch. Dist. No. 2695	1,400	6%	May S		100
Stanton Sch. Dist. No. 1920	800	6%	May		100.50
Starke Sch. Dist. No. 2651	1.400	6%	May (100
Sunnybrook Sch. Dist. No. 2509	1,600	6%	May (100
West Branch Sch. Dist. No. 2712	600	6%	May 1		100
SCHOOL DISTRICTS IN PR				TCHEWA	
Allenbach Sch. Dist. No. 348	\$1,500	6%		1913-22	101
Balliol Sch. Dist. No. 427	2,000	6%	May 2		100
Beckwith Sch. Dist. No. 526	1,250	6%	May 2		101
Clunie Sch. Dist. No. 434	1,500	6%	May 2		101
Forbes Sch. Dist. No. 730	1,500	6%	May 2		101
Goethe Sch. Dist. No. 510	800	5 34 %			100
Grayson Sch. Dist. No. 1247	800	6%	May 3		100
Highfield Sch. Dist. No. 393	800	6%	May		100.75
Hopedale Sch. Dist. No. 346	2,000	6%	May 3		101
Kopze Sch. Dist. No. 2677	1,200	6%	May		102
Parkdale Sch. Dist. No. 2714	1,500	6%	May 3		101.50
Rutherford Sch. Dist. No. 2595	1,200	6%	May 1		101.50
Viscount Sch. Dist. No. 2086	1,000	6%	May 1		101.00
White Star Sch. Dist. No. 550	800	6%		1913-22	100.60
Willie Stat Soll. 2180. 110. 500	000	0/0	may (1010-22	100.00

* Sale previously reported in "Chronicle."

EDSON, Alta.—Debentures Authorized.—This place, it is stated, recently passed by-laws to issue \$125,000 electric-light, street-grading, town-hall and cement and plank-walk debentures.

EGANVILLE. Ont.—Debentures Defeated.—The election held June 29 (V. 94, p. 1722) resulted in the defeat of the proposition to issue \$31,200 5% 20-year water-power debentures. The vote was 61 "for" to 64 "agst." ELMIRA, Ont.—Debenture Election.—By-laws providing for the issuance of \$2,000 sidewalk and \$2,000 fire-hall const. debentures will be presented to the voters on July 27, according to reports.

EXTER. Ont.—Debenture Sale.—On March 1 Gladman & Stanbury were awarded at 100.52 an issue of \$5,000 5% 20-yr. water-works-ext. debentures. DatesMarch 23 1912. Interest annual in March.

FERNIE, B. C.—Debeniures Authorized.—Papers state that the Bur gesses recently endorsed by-laws providing for the issuance of \$25,000 Central School addition and \$7,500 school furnishing debentures.

GALT. Ont.—Debentures Voted.—The election held June 29 (V. 94, p. 1722) resulted in favor of the proposition to issue \$45,000 5% 20-year debentures to complete the hydro-electric system. The vote was 234 to 59. Interest semi-annual.

HANMER TOWNSHIP, District of Sudbury, Ont.—Debenture Offering.—Proposals will be received up to July 15 by Nap. Lepage, Twp. Clerk (P. O. Brunetville, for \$4,878.44 5 ½% drainage debentures. Due part yrly. on Feb. 1 for 20 years.

HUMBOLDT. Sask.—Debenture Election Proposed.—A by-law providing for the Issuance of \$30,000 electric-light debentures will, it is stated, be shortly submitted to the voters of this place.

Debentures Voted.—Reports further state that a by-law has been approved by the voters authorizing the issuance of \$8,000 debentures as a loan to the Carberry Sash & Door Factory.

INDIAN HEAD, Sask.—Debenture Sale.—The Ontario Securities Co. of Toronto has purchased \$15,000 5% 35-installment debentures.

INGERSOLL, Ont.—Debenture Election Proposed.—Reports state that the voters will in the near future be asked to pass upon a by-law providing for the issuance of \$20,000 debentures as a loan to the Thomas Waterhouse Co.

KINCARDINE, Ont.—Debentures Voted.—The election held June 28 (V. 94, p. 1722) resulted in favor of the proposition to issue \$2,700 5% 15-year bridge and town-hall repair debentures. The vote was 274 to 28. We are advised that these debentures will probably be offered within one month.

LEIFUR SCHOOL DISTRICT NO. 1561 (P. O. Leifur), Man.—Debenture Sale.—We are just advised that the \$2,000 6% debentures offered on April 27 (V. 94, p. 1080) were awarded to Toronto parties for \$2,041 making the price 102.05. Due in 20 annual installments of principal and

LLOYDMINSTER, Sask.—Debenture Offering.—Proposals will be received, it is stated, by W. C. Lisle, Sec'y-Treas., for the \$5,000 debentures submitted to the voters on June 17. (V. 94, p. 1646).

LOCHIEL TOWNSHIP, Ont.—Debenture Sale.—An issue of \$6,800 5% 15-installment debentures has been sold to G. A. Stimson & Co. of Toronto.

MARMORA, Ont.—Debenture Offering.—Proposals will be received, it stated, for \$3,000 5% school debentures. Howard W. Sabine, Clerk.

MONCTON, N. B.—Debenture Sale.—On June 26 the \$160,000 4 ½% coupon 40-year debentures (V. 94, p. 1464) were awarded to the Montreal City & District Sav. Bank at 95.625. Other bids follow:

J. M. Robinson & Sons......95.00 | Aemilius Jarvis & Co., Tor....93.60 | Dominion Sec. Corp., Ltd., Tor94.125 | Goldman & Co., Toronto.....93.125 | Date July 2 1912. Int. J. & J.

NELSON, B. C.—Debentures Authorized.—Fire-hall, sewer-extension and water-works debentures have, according to reports, been authorized.

NEWBURY, Ont.—Debenture Election.—An election will be held July 15 to vote on the question of Issuing \$1,200 electric-light plant debentures, ecording to reports.

NEW WESTMINSTER, B. C.—Debentures Voted.—The following by-laws recently submitted to the voters (V. 94, p. 1784) were, it is stated, all successful: Harbor works, \$500,000; street improvements, \$250,000; gas

NEW LOAMS.

\$150,000

IREDELL COUNTY, NORTH CAROLINA,

5% ROAD IMPROVEMENT BONDS.

Sealed bids will be received by the undersigned, at the office of the Board of Commissioners of Iredell County, in the City of Statesville, N. C., until 10:00 a. m. MONDAY, JULY 22ND, 1912, for One Hundred and Fifty Thousand (\$150, 000 00) Dollars series "B" 5% Road Improvement Bonds, in denominations of \$1,000 each and dated August 1, 1912, and interest payable semi-annually, both principal due as follows:

FIFTY THOUSAND (\$50,000) DOLLARS due and payable in TWENTY Years from date, being August 1, 1932.

ONE HUNDRED THOUSAND (\$100,000) Dollars due and payable in Thirty years from date of issue, being August 1, 1942.

These bonds are issued by authority of an Act of the General Assembly of North Carolina, ratified March 3d, 1911, and an election held under and by authority of said Act on May 9th, 1911, which was duly carried.

There is no litigation pending or threatened affecting this issue. Assessed value of property in the County for taxes in 1911 was \$12,230,000.

Total bonded indebtedness including this issue \$290,000; tax rate for all purposes 93 cents on \$100 property. No floating indebtedness and tax rate will not have to be increased to pay interest on this issue and create a sinking fund to pay off same at maturity, as the present tax rate is sufficient. Population of county, Census 1910, 35,314.

Certified check or bank draft for two per centlof par value of bonds must accompany all bids, same to be made payable to the Treasurer of Iredell County. No bids will be considered for less than par and accrued interest.

The Commissioners reserve the right to accept or reject any and all bids.

Full information will be furnished upon application.

N. B. MILLS, Chairman
Board Commissioners Iredell Co.
J. E. BOYD, Clerk to the Board.

F. WM. KRAFT

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H. C. SPEER & SONS CO.

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COUNTY AND MUNICIPAL BONDS

NEW LOANS.

\$100,000 Dallas County, Alabama, GOOD ROADS BONDS

Sealed bids for the One Hundred Thousand Dollars Dallas County, Alabama, Good Roads bonds, voted for by a majority of the electors of Dallas County, Alabama, on July 1st, 1912, will be received by the undersigned on or before noon, MONDAY, AUGUST 12TH, 1912. Said bonds bear interest at the rate of five per cent per annum, payable semi-annually in New York City, with thirty years to run. The first coupon payable January 1st, 1913, bears interest from July 1st, 1912. Certified check for \$1,000 must accompany each bid.

P. H. PITTS.

P. H. PITTS. Probate Judge, Selma, Alabama.

Sutherlin & Company MUNICIPAL BONDS

Commerce Building MISSOURI

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BLODGET & CO.

BONDS

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STATE, CITY & RAILROAD BONDS

\$50,000 CITY OF DOUGLAS, GEORGIA, 30-Year 5% Bonds Interest. Yielding 4.70%. 104.75 and Interest. STACY & BRAUN

Toledo, O. Cincinnati, O.

Charles M. Smith & Co CORPORATION AND

MUNICIPAL BONDS

FIRST NATIONAL BANK BUILDING CHICAGO

THE AMERICAN MFG. CO.

MANILA, SISAL AND JUTE CORDAGE

65 Wall Street New York

plant, \$225,000; hospital, \$100,000; water-works extension, \$75,000; park improvements, \$25,000, and civic storehouse, \$15,000.

NORTH TORONTO, Ont.—Debentures Voted.—On July 6 the question of issuing \$55,000 school debentures carried, it is stated, by a vote of 504 to 415. At the same election the voters ratified the plan to annex to the city of Toronto.

OCHRE RIVER, Rural Municipality, Man.—Debenture Sale.—On July 2 the \$12,500 5% 20-installment drainage debenturesd dated April 25 1912 (V. 94, p. 1722) were awarded to Brent, Noxon & Co. of Toronto at 96.128. Other bids follow:

Goldman & Co., Toronto__________\$a11,891 00
B. K. Thompson & Co., Winnipeg_________ a11,401 50

a And interest.

PARKHILL, Ont.—Debenture Election.—On July 15 a by-law providing or the issuance of \$25,000 water-works debentures will, according to reports, be voted upon.

POINT GREY, B. C.—Debenture Election Proposed.—It is stated that in all probability the voters will have submitted to them in the near future the question of issuing \$100,000 park debentures.

PORT DOVER, Ont.—Debentures Voted.—The election held July 8 (V. 94, p. 1784) resulted in favor of the proposition to issue \$21,875 debentures for the purchase of stock in the Lake Erie & Northern Ry. The vote was 193 to 19. One-half of the money will be paid to the company when the road is graded from Brantford to Port Dover, one-quarter when rails are laid and the balance when the road is completed and running.

PRAIRIE RURAL MUNICIPALITY NO. 408, Sask,—Debenture Offer-ing.—Proposals will be received until 9 a. m. July 31 by S. C. Bowen-Smith, Secy.—Treas. (P. O. Wilkie), for \$10,000 5 ½% highway impt. debentures. Date Sept. 1 1912. Int. ann. at Union Bank of Canada, Wilkie. Due in 20 annual installments beginning Dec. 1 1913.

PRINCE ALBERT, Sask.—Debentures Voted.—The voters recently authorized the issuance, it is stated, of \$32,000 police-station debentures.

RENFREW, Ont.—Loan Authorized.—The Burgesses, according to reports, recently approved a by-law providing for the loaning of \$10,000 to the Victoria Hospital (V. 94, p. 1585).

SASKATOON PUBLIC SCHOOL DISTRICT, Sask.—Bids.—The bids received for the \$550,000 4 \(\frac{1}{2}\)% 40-installment schools, sites, equip. and impt. debentures dated Aug. 1 1912 awarded on June 25 to Wood, Gundy & Co. of Toronto at 93.31 (V. 95, p. 71) were as follows:

Wood, Gundy & Co., Toronto—93.31, with alternative bid of 94.31 for \$200,000 and sixty-days option on balance. Payment and delivery at Saskatoen.

Saskatoen.

Imperial Bank—93.11.

W. A. Mackenzie & Co., Toronto—91.005, or \$500,531.

Dominion Securities Co., Toronto—93 for \$150,000 with sixty-days' option on balance at same price.

STELLARTON, N. S.—Debentures Awarded In Part.—Of the \$35,000 5% 30-yr. water-refund. debentures offered on June 24 (V. 94, p. 1784) \$17,000 have been sold, it is stated.

SUDBURY, Ont.—Debentures Voted.—The election held June 28 (V. 94, 1723) resulted in favor of the proposition to issue \$32,000 school-building

THORNBURY, Ont.—Debenture Offering.—Proposals will be received until July 15 for the \$5,000 5% flood-damage-repair debentures. Auth. vote of 67 to 12 at election held July 4. V. 94, p. 1723. Due July 25 1922.

TYNDALL SCHOOL DISTRICT NO. 568, Man.—Debentures Voted.—
The election held July 3, resulted in favor of the proposition to issue \$8,000
5% 20-yr. debentures.

VERMILION, Alta.—Debenture Offering.—Proposals will be received up to July 27 by H. P. Long, Sec.-Treas., for the \$4,000 park grounds, \$1,000 electric-light-extension and \$1,000 sidewalk-extension 6% debentures (V. 94, p. 1397). Due in 20 annual payments.

VERNON, B. C.—Debentures Voted.—Recently this municipality adopted --laws to issue \$8,000 chemical-engine and \$5,000 cemetery debentures, cording to reports.

WELLAND, Ont.—Debenture Election.—An election will be held Aug. 6 poorts state, to vote on the question of issuing \$45,000 30-year light de-

WESTON, Ont.—Debenture Sale.—This place has awarded \$30,000 5% 30-installment debentures to Brent, Noxon & Co. of Toronto.

WILKIE, Sask.—Debentures Not Sold.—Up to July 2 no sale had been made of the \$25,000 water, \$10,000 elect.-light and \$2,500 impt. debentures offered on June 3. V. 94, p. 1465.

WILKIE SCHOOL DISTRICT, Sask.—Debenture Sale.—The \$75,000 5% 30-installment debentures offered on June 15 '(V. 94, p. 1465) were awarded, we are advised, to the Alberta School Supply Co. of Edmonton. WINDTHORST, Sask.—Debenture Sale.—The \$5,000 6% 15-installment street-impt., sidewalk and rink debentures offered on June 1 (V. 94, p. 1465) were awarded to W. L. MacKinnon of Toronto at 95,12.

were awarded to W. L. Mackinnon of Toronto at 95.12.

WINDSOR, Ont.—Debenture Sale.—On June 28 the five issues of debentures, aggregating \$195,254 89 (V. 94, p. 1723), were awarded to Wood, Gundy & Co. of Toronto as follows:
\$69,500 4½% 30-installment public-school debentures at 94.06.
30,000 00 5% 10-installment concrete-sidewalk debentures at 98.27.
1,700 00 5% 10-installment public-lavatory debentures at 98.294.
25,253 48 4½% local-improvement debentures at 96.52.
68,801 41 5% 10-installment local-improvement debentures at 98.27.
A bid of \$24,755 98 was received from W. A. Mackenzie & Co. and one of \$24,748 from the Dominion Sec. Co. or Tor. for the \$25,253 48 issue.

WINGHAM. Ont.—Debenture Sale.—C. H. Burgess & Co. of Toronto.

WINGHAM, Ont.—Debenture Sale.—C. H. Burgess & Co. of Toronto vere awarded in June \$10,000 5% 10-year debentures of this place.

MISCELLANEOUS.

ATLANTIC MUTUAL INSURANCE COMPANY.

The Trustees, in conformity with the Charter of the Company, submit the following sta	
The Company's business has been confined to marine and inland transportation	ion insurance.
Premiums on such risks from the 1st January, 1911, to the 31st December, 1911 Premiums on Policies not marked off 1st January, 1911	\$3,653,325 18 873,680 37
Total Premiums	\$4,527,005 55
Premiums marked off from January 1st, 1911, to December 31st, 1911	\$3,773,578 22
Interest on the investments of the Company received during the year\$333,897 03 Interest on Deposits in Banks and Trust Companies, etc	526,692 93
Losses paid during the year \$220,704 52 Less Salvages \$220,704 52 Re-insurances 205.151 34	31,385,386 46 425,855 86
	\$959,530 60
Returns of Premiums. Expenses, including officers' salaries and clerks' compensation, stationery, advertisements, etc.	\$196,936 89 570,472 18

A dividend of interest of Six per cent on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the sixth of February next.

The outstanding certificates of the issue of 1906 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the sixth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty per cent is declared on the earned premiums of the Company for the year ending 31st December, 1911, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the seventh of May next.

By order of the Board,

TRUSTEES.

FRANCIS M. BACON,
JOHN N. BEACH,
ERNEST C. BLISS,
VERNON H. BROWN,
WALDRON P. BROWN,
JOHN CLAFLIN
GEORGE C. CLARK,
CLEVELAND H. DODGE,
CORNELIUS ELDERT,
RICHARD H. EWART,
PHILIP A. S. FRANKLIN,

ASSETS

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GUSTAV H. SCHWAB,
WILLIAM SLOANE,
LOUIS STERN,
WILLIAM A. STREET,
GEORGE E. TURNURE.

LIABILITIES.

BALANCE SHEET.

\$13,465,923 62	
	74,365 14
Thus leaving a balance of \$2,2	1.558 48
Accrued Interest on Bonds on the 31st day of December, 1911, amounted to	41,878 80 21,970 46
1911, amounted to 2	14,367 00 83,096 43
William Streets and Exchange Place in excess of the Book Value given above, at 4.	50,573 96 63,700 00
ceeded the Company's valuation by	88,635 62
On the basis of these increased valuations the balance would be	55,780 75

NEW LOANS.

\$30,000 VILLAGE OF PEEKSKILL, NEW YORK,

Jail and Court-House Bonds

Jail and Court-House Bonds

Notice is hereby given that, pursuant to the authority of Chapter 735 of the Laws of 1911, the Board of Trustees of the Village of Peekskill, New York, has resolved to issue bonds for the purpose of constructing a building to be used as a jail, police court and police headquarters in such village, and to purchase or acquire lands necessary for the acquisition and construction of the said building.

Notice is further given that there will be issued thirty bonds, each of the denomination of One Thousand Dollars. That they will bear date on the 15th day of August, 1912, and that the Interest thereon will be paid thereafter semi-annually on the 15th day of February and the 15th day of August, 1912, and that the Interest thereon will be paid thereafter semi-annually on the 15th day of February and the 15th day of August, 1912, and that the Interest thereon will be paid thereafter semi-annually on the 15th day of February and the 15th day of August, 1912, and that the Interest thereon will be paid thereafter semi-annually on the 15th day of February and the 15th day of August, 1912, and that the Interest sessed. The first of said bonds shall be consecutively numbered from one to the highest issued. The first of said bonds shall be consecutively numbered from one to the 15th day of August, 1912,

THOHAS NELSON JR.,
President.
CHARLES W. OLDFIELD,
CASSIUS M. GARDNER,
FRED. F. ROE,
ANGELO BLEAKLEY,
Trustees of the Village of Peekskill.
ALBERT E. CRUGER, Clerk.

Trust Companies.

United States Trust Company of New York,

45 and 47 WALL STREET

CAPITAL, SURPLUS AND UNDIVIDED PROFITS

13,910,317,80

This Company acts as Executor, Administrator, Guardian, Trustee, Court Depositary and in other recognized trust capacities.

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JOHN A. STEWART, Chairman of the Board.

James Stillman, Payn: Whitney,
John Claflin, Edward W. Sheldon,
Ohauncey Keep,
Lewis Cass Ledyard, George L. Rives,
Lyman J. Gage, Arthur C. James,

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